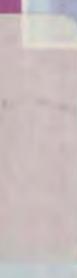


## GLOSARIUM

# KIMIA



PUSAT BAHASA  
DEPARTEMEN PENDIDIKAN NASIONAL  
TAHUN 2008





# GLOSARIUM KIMIA

Penyunting:  
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PERPUSTAKAAN  
PUSAT BAHASA  
DEPARTEMEN PENDIDIKAN NASIONAL

HADIAH IKHLAS

PUSAT BAHASA  
DEPARTEMEN PENDIDIKAN NASIONAL

PUSAT BAHASA  
DEPARTEMEN PENDIDIKAN NASIONAL  
JAKARTA  
2008



PUSTAKAAN PUSAT BAHASA

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**Departemen Pendidikan Nasional**  
Jalan Daksinapati Barat IV  
Rawamangun, Jakarta 13220

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## KATA PENGANTAR KEPALA PUSAT BAHASA

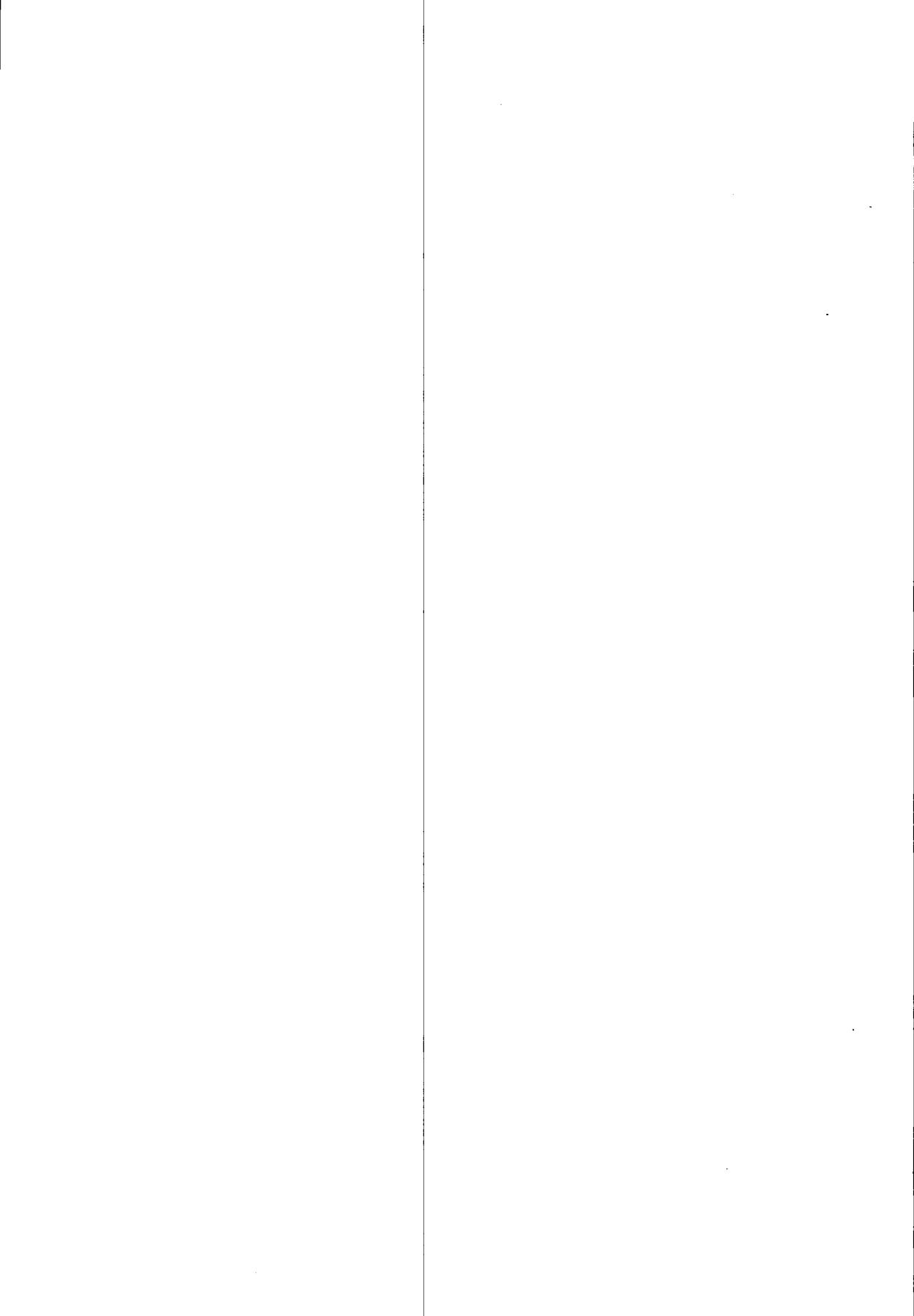
Upaya pengembangan mutu daya ungkap bahasa Indonesia terus dilakukan untuk memenuhi tuntutan perkembangan ilmu dan teknologi serta seni. Pusat Bahasa bersama pakar bidang ilmu dari berbagai perguruan tinggi dan lembaga terkait telah mengembangkan istilah bahasa Indonesia dari sumber istilah dalam bahasa Inggris. Hasil pengembangan istilah tersebut telah diterbitkan dalam bentuk glosarium. Pengembangan istilah ini merupakan wujud kemampuan bahasa Indonesia menjadi bahasa ilmu dan teknologi serta seni modern. Selain dalam bentuk cetak, publikasi glosarium istilah dilakukan dalam bentuk digital (CD) ataupun dalam jaring (daring/online) yang dapat diakses melalui [www.pusatbahasa.diknas.go.id/glosarium/](http://www.pusatbahasa.diknas.go.id/glosarium/). Glosarium Istilah Daring merupakan kumulatif dari berbagai bidang ilmu yang memuat 182.000 istilah.

*Glosarium Kimia* edisi kedua ini merupakan hasil penyempurnaan dan penambahan istilah dari *Glosarium Kimia* edisi perdana (1995) menjadi 13.328 istilah. Penerbitan *Glosarium Kimia* edisi kedua ini tidak mungkin dapat terwujud tanpa usaha dan kerja keras Kelompok Kimia Panitia Kerja Sama Kebahasaan (Pakersa) dan tim penyelaras, baik edisi pertama maupun edisi kedua. Untuk itu, pada kesempatan ini saya menyampaikan penghargaan dan ucapan terima kasih kepada Kelompok Kimia Pakersa dan kepada Drs. Agus Taufik, M.Sc., sebagai penyelaras dan penyunting akhir, serta Dra. Hari Sulastri sebagai sekretaris tim. Ucapan terima kasih saya sampaikan pula kepada Dra. Yeyen Maryani, M.Hum. yang telah menyiapkan penerbitan glosarium ini. Demikian pula kepada Sdr. Warno yang melakukan pengetikan naskah glosarium ini.

Mudah-mudahan *Glosarium Kimia* ini bermanfaat dalam pencerdasan kehidupan masyarakat Indonesia menuju kemajuan, khususnya pelajar, mahasiswa, dan kalangan akademisi, serta ilmuwan.

Jakarta, Juli 2008

Dendy Sugono



# A

2,4,5-TP (trichlorophenoxypropionic acid, 2,4,5-)	2,4,5-TP (asam 2,4,5-triklorofenoksipropionat)
2,4-D(2,4-dichlorophenoxyacetic acid)	2,4-D(asam 2,4-diklorofenoksiasetat)
2,4-DP(2,4-dichlorophenoxy)	2,4-DP(2,4-diklorofenoksi)
4-CPA (4-chlorophenoxyacetic acid)	4-CPA (asam 4-klorofenoksiasetat)
4-Cl-IAA(4-chloro-IAA)	4-Cl-IAA (4-kloro-IAA)
A-glass	kaca-A
A-stage thermosetting resin	resin keraspanas tingkat-A
A5MP	A5MP
AA-content	kandungan AA (asam amino)
Abbe number	bilangan Abbe
Abel tester	alat uji Abel
aberration	aberasi
ABH antigen	antigen ABH
abietate	abietat
abietic acid	asam abietat
abiogenesis	abiogenesis
ablation test	uji bara
abnormal	taknormal; abnormal
ABO antigen	antigen ABO
ABO blood-group systems	sistem golongan darah ABO
abortifacient	abortifasien
abrasion	abrasi; pengampelasan
abrasion resistance	ketahanan abrasi
abrasive	abrasif; ampelas
abrasive base paper	kertas dasar abrasif
abrasive paper	kertas abrasif
abs resin	resin abs
abscisic acid	asam absisat

abscisin	absisin
absconditus	abskonditus
absolute concentration	konsentrasi mutlak
absolute configuration of complexes	konfigurasi mutlak kompleks
absolute density	rapatan mutlak
absolute expansion	pemuaian mutlak
absolute humidity	kelembapan mutlak
absolute potential difference	beda potensial mutlak
absolute specificity	kespesifikasi absolut; kekhasan mutlak
absolute temperature	suhu mutlak
absolute-rest precipitation tank	tangki pengendapan diam-mutlak
absorbance	absorbans; daya serap
absorbance-time curve	kurva keserapan-waktu
absorbate	absorbat; zat terserap
absorbed dose	dosis terserap
absorbency	daya serap
absorbent	absorben; zat penyerap
absorbent paper	kertas serap
absorbing complex	kompleks penyerap
absorbing molecule	molekul penyerap
absorbing power	daya menyerap
absorptance	absorptans
absorptiometric analysis	analisis absorpsiometrik
absorptiometric titration	titrasi absorpsiometrik
absorption	absorpsi; penyerapan
absorption band	pita absorpsi
absorption capacity	kapasitas serapan
absorption coefficient	koefisien absorpsi; koefisien serapan
absorption column	kolom absorpsi; kolom pengeringan
absorption curve	kurva penyerapan; kurva absorpsi
absorption edge	tepi absorpsi
absorption filter	filter absorpsi
absorption isotherm	isoterm penyerapan
absorption spectroscopy	spektroskopi penyerapan
absorption spectrum	spektrum penyerapan
absorption-elution method	metode absorpsi-elusi
absorption-inhibition method	metode serapan-hambatan
absorptivity	absorptivitas

abundance	kelimpahan
AC voltametric wave	gelombang voltametri AC
acacia	akasia
acacia gum	gom arab
acalyprate	akaliprat
acaricide	akarisida
acaustrobiolith	akaustrobiolit
accelerant residue	residu pemercepat
accelerated storage test	uji simpan dipercepat
accelerator	pemercepat; akselerator
accelerometer	akselerometer
acceptable daily intake (ADI)	pemasukan harian berterima
acceptable limit	batas berterima
acceptable risk	risiko berterima
acceptance angle	sudut penerimaan
accepted stock	stok tersaring
acceptor	akseptor; penerima
acceptor particle	partikel penerima
accessory part	pelengkap
accident prevention	pencegahan kecelakaan
accidental error	galat taksengaja
accumulative layer	lapisan bertumpuk
accumulator	1 penumpuk; 2 aki
accuracy of gravimetric method	kecermatan metode gravimetri
aceanthrene	aseantrena
acebutolol	asebutolol
acenaphthene	asenaftena
acenaphthenequinone	asenaftenakuinon
acenaphthoquinone	asenaftokuinon
acenaphthylene	asenaftilena
acene	asena
acephate	asefat
acephenanthrene	asefenantrena
acephenanthrylene	asefenantrilena
acetal	asetal
acetal resin	resin asetal
acetaldehyde	asetaldehida
acetaldehyde dehydrogenase	asetaldehida dehidrogenase

**acetaldehyde poisoning • acetonitrile**

acetaldehyde poisoning  
 acetaldol  
 acetaldoxime  
 acetamide  
 acetamidobenzene-sulfonamide  
 acetaminophen  
 acetanilide  
 acetanilide poisoning  
 acetate  
 acetate fiber  
 acetate filter  
 acetate metaarsenate  
 acetate pulp  
 acetate rayon  
 acetato  
 acetazoleamide  
 acethion  
 acetic acid  
 acetic anhydride  
 acetic fermentation  
 acetimeter  
 acetin  
 aceto  
 aceto-CoA-kinase  
 acetoacetanilide  
 acetoacetate activating enzyme  
 acetoacetic acid  
 acetoacetic ester  
 acetoacetyl  
 acetoacetyl-CoA deacylase  
 acetoin  
 acetokinase  
 aceton  
 aceton powder  
 acetone body  
 acetone cyanohydrin  
 acetone, test for  
 acetonitrile

keracunan asetaldehida  
 asetaldol  
 asetaldoksim  
 asetamida  
 asetamidobenzena-sulfonamida  
 asetaminofen  
 asetanilida  
 keracunan asetanilida  
 asetat  
 serat asetat  
 penyaring asetat  
 asetat metaarsenat  
 pulp asetat  
 rayon asetat  
 asetato  
 asetzoleamida  
 asetion  
 asam asetat  
 asetat anhidrida  
 fermentasi asetat  
 asetimeter  
 asetin  
 aseto  
 aseto-KoA-kinase  
 asetoasetanilida  
 enzim pengaktif asetoasetat  
 asam asetoasetat  
 ester asetoasetat  
 asetoasetil  
 asetoasetil-KoA deasilase  
 acetoin  
 acetokinase  
 aceton  
 serbuk aceton  
 zat aceton  
 aceton sianohidrin  
 uji untuk aceton  
 asetonitril

acetonium ion	ion asetonium
acetonyl	asetonil
acetonylacetone	asetonilaseton
acetonylidene	asetonilidena
acetophenetidine	asetofenetidina
acetophenone	asetofenon
acetotoluidine	asetotoluidina
acetoveratrone	asetoveratron
acetoxonium	asetoksonium
acetoxy	asetoksi
acetoxyfuran	asetoksifuran
acetyl	asetil
acetyl chloride	asetil klorida
acetyl coenzyme A	asetil koenzim A
acetyl group	gugus asetil
acetyl pool	kumpulan asetil
acetyl value	nilai asetil
acetyl-AMP	asetil-AMP
acetyl-CoA	asetil-KoA
acetyl-CoA thiophorase	asetil-KoA tioforase
acetyl-D-penicillamine, N	N-asetil-D-penisilamina
acetyl-chymotrypsin	asetil-kimotripsi
acetylacetonato	asetilasetonato
acetylacetone	asetilaseton
acetylacetone complex	kompleks asetilaseton
acetylation	asetilasi; pengasetilan
acetylcholine	asetilkolina
acetylcholine esterase	asetilkolina esterase
acetylchol inesterase	asetilkolinesterase
acetylcysteine, N-	N-asetilsisteina
acetylene	asetilena
acetylene black	jelaga asetilena
acetylene generator	penghasil asetilena
acetylene series	deret asetilena
acetylglucosamine-6-phosphate	asetilglukosamina-6-fosfat
acetylhyalobiuronic acid	asam asetilhialobiuronat
acetyl ide	asetilida
acetylium	asetilium

acetyl methylurea	asetilmethylurea
acetylpyrrole	asetilpirola
acetylsalicylic acid	asam asetilsalisilat
acetylsalicylic acid poisoning	keracunan asam asetilsalisilat
acetylthiophene	asetiltiofena
acetylurea	asetilurea
ACF diagram	diagram ACF
achiral	akiral
achondrite	akondrit
achromatic lens	lensa akromatik
Achromycin	Achromycin
aci-nitro	aci-nitro
acid	asam
acid alcohol	alkohol asam
acid anhydride	anhidrida asam
acid casein	kasein asam
acid catalysis	katalisis asam
acid clay	lempung asam
acid cure	pengolahan berasam
acid death point	titik mati asam
acid digestion technique	teknik cerna asam
acid drift	kecenderungan mengasam
acid dye	zai warna asam
acid error	galat asam
acid free paper	kertas bebas asam
acid fuchsin	fuksin asam
acid fungal protease	protease jamur asam
acid halide	halida asam
acid lead arsenate	timbel arsenat asam
acid lining	pelapis asam
acid mercury treatment	perlakuan merkurium asam
acid mine number	bilangan tambang asam
acid mine water	air tambang asam
acid number	bilangan asam
acid phosphatase	fosfatase asam
acid phosphatase test	uji fosfatase asam
acid plant	kilang asam
acid pulping	pempulpan asam

acid radical	radikal asam
acid rain	hujan asam
acoustic wave device	peranti gelombang akustik
acoustical board	karton akustik
acquired immunodeficiency syndrome (AIDS)	sindrom imunodefisiensi perolthan; AIDS
acridine	akridina
acridone	akridon
acridyl	akridil
acriflavine	akriflavina
acrilan	akrilan
acrodynia	akroдинia
acrolein	akrolein
acrylaldehyde	akriladehida
acrylamide	akrilamida
acrylate	akrilat
acrylic acid	asam akrilat
acrylic fiber	serat akrilik
acrylic resin	resin akrilik
acrylite	akrilit
acrylonitrile	akrilonitril
acrylonitrile-butadiene rubber	karet akrilonitril-butadiena
acrylonitrile-butadiene styrene (ABS)	ABS
ACTH	ACTH, hormon adrenokortikotrofik
ACTH secretion	sekresi ACTH
actin	aktin
actinide	aktinida
actinide series	deret aktinida
actinium	aktinium
actinod	aktinoid
actinolite	aktinolit
actinometer	aktinometer
actinomycetes	actinomycetes; jamur sinar
actinomycin	aktinomisin
actinon	aktinon
action constant	tetapan kerja
action of peroxidase	kerja peroksidase
action potential	potensial aksi

activaed aeration system	sistem aerasi teraktif
activaed aeration tank	tangki aerasi teraktif
acid resistance	ketahanan asam
acid resistant paper	kertas tahan asam
acid scavenger	peraup asam
acid size	darih asam
acid soil	tanah asam
acid solvent	pelarut asam
acid sulfide soil	tanah sulfida asam
acid sulfite dissolving pulp	pulp rayon sulfit asam
acid sulfite semichemical pulp (ASSC-pulp)	pulp semikimia sulfit asam; pulp ASSC
acid value	nilai asam
acid-base balance	imbangan asam-basa
acid-base equilibrium	kesetimbangan asam-basa
acid-base indicator	indikator asam-basa
acid-base ratio	nisbah asam-basa
acid-base stoichiometry	stoikiometri asam-basa
acid-base strength	kuat asam-basa
acid-base titration	titrasi asam-basa
acid-forming fertilizer	pupuk pembentuk-asam
acid-free paper	kertas bebas-asam
acidic phosphatase	fosfatase asam
acidic soil	tanah asam
acidification	pengasaman
acidimetry	asidimetri
acidity	keasaman
acidium	asidium
acidolysis	asidolisis
acidosis	asidosis
acidproof paper	kertas tahan asam
acidulant	pengasam; asidulan
acmite	akmit
aconitase	akonitase
aconite	akonit
aconitine	akonitina
aconitine poisoning	keracunan akonitina
aconitum alkaloid	alkaloid akonitum

aconitum poisoning	keracunan akonitum
activated alumina	alumina teraktif
activated carbon	karbon aktif
activated charcoal	arang teraktif
activated complex	kompleks teraktif
activated molecule	molekul teraktif
activated silica	silika aktif
activated sludge	lumpur aktif
activated state	keadaan teraktif
activation	pengaktifan; aktivasi
activation analysis	analisis pengaktifan
activation barrier	sawar pengaktifan
activation energy	energi pengaktifan
activation entropy	entropi pengaktifan
activation free energy	energi bebas pengaktifan
activation heat	kalor pengaktifan
activation purification	pemurnian pengaktifan
activator	zat pengaktif
active acidity	keasaman aktif
active agent	bahan aktif
active alkali	alkali aktif
active carbon	karbon aktif
active carbon charcoal	arang karbon aktif
active center	pusat aktif
active chlorine	klorin aktif
active intermediate	zat antara aktif
active iron	besi aktif
active lattice	kekisi aktif
active mass	massa aktif
active rays	sinar aktif
active sulfur	sulfur aktif
active surface	permukaan aktif
active transport	transpor aktif; angkutan aktif
activity	keaktifan; aktivitas
activity coefficient	koefisien keaktifan
activity practical system	sistem praktis keaktifan
activity pressure	tekanan keaktifan
activity ratio diagram	diagram nisbah keaktifan

activity rational system	sistem keaktifan rasional
activity vapor pressure	tekanan uap keaktifan
activity, fractional	keaktifan bertingkat
activity, mean ionic	keaktifan ion purata
activity-staining procedure	prosedur pewarnaan keaktifan
actol	aktol
actomyosin	aktomiosin
acute haemorrhagic gastritis	gastritis hemoragik akut
acute poisoning	keracunan akut
acute toxicity	toksisitas akut
acyclic	asiklik
acyl dehydrogenase	asil dehidrogenase
acyl halide	asil halida
acyl migration	migrasi asil
acyl-enzyme	asil-enzim
acyl-oxygen fission	pembelahan oksigen-asil
acylamine	asilamina
acylase	asilase
acylating agent	bahan pengasil
acylation	asilasi
acylurea, 0-	asilurea, 0-
Adam's catalyst	katalis Adam
adamantane	adamantana
adapter	penyesuai
adaptive immunity	kekebalan suian
adaptive immunization	pengebalan pungutan
adaptor	adaptor
Addison's disease	penyakit Addison
addition	adisi
addition polymerization	polimerisasi adisi
additive	aditif; zat tambahan
additive nomenclature	tatanama aditif
additive properties	sifat aditif
adenase	adenase
adenine	ademna
adenosine	adenosina
adenosine diphosphate	adenosina difosfat
adenosine triphosphate	adenosina trifosfat

adenylate kinase	adenilat kinase
adenylic acid deaminase	asam adenilat deaminase
adenylic acid, 3'	asam 3'-adenilat
adenylic acid, 5'	asam 5'-adenilat
adenylosuccinase	adenilosuksinase
adherence	adherens
adhesion	adhesi
adhesion tension	tegangan rekatani
adhesive	adhesif; perekat
adhesive agent	bahan perekat
adhesive paper	kertas berperekat
adhesive strength	kuat rekat
adiabatic	adiabatik
adiabatic demagnetization	pengawamnagneten adiabatik, demag- netisasi adiabatik
adiabatic elasticity	kelentingan adiabatik
adiabatic wall	dinding adiabatik
adipic acid	asam adipat
adipocere	adiposera; lilin mayat
adipose tissue	jaringan adipos
adjacent position	posisi damping
adjusted crystal field theory	teori medan kristal tersuai
adjuvant	adjuvan
adjuvanticity	adjuvantisitas
adobe	bata mentah; adobe
ADP (adenosine-5-diphosphate)	adenosina-5-difosfat (ADP)
adrenal cortex	korteks adrenal
adrenal cortex activity	keaktifan korteks adrenal; aktivitas korteks adrenal
adrenal gland	kelenjar adrenal
adrenalectomy	adrenalektomi
adrenalin	adrenalin
adrenochrome	adrenokrom
adrenocortical steroid	steroid adrenokortis
adrenocorticotropic hormone, (ACTH)	hormon adrenokortikotrofik (ACTH)
adrenogenital syndrome	sindrom adrenogenital
adriamycin	adriamisin

adromedotoxin	adromedotoksin
adsorb, to	mengadsorpsi; menjerap
adsorbate	adsorbat
adsorbed nutrient	hara terjerap
adsorbent	adsorben
adsorbent surface volume	volume permukaan zat penjerap
adsorption	penjerapan; adsorpsi
adsorption capacity	kapasitas penjerapan
adsorption catalysis	katalisis penjerapan
adsorption chromatography	kromatografi penjerapan
adsorption complex	kompleks penjerapan
adsorption dynamic	dinamik penjerapan
adsorption effect	efek penjerapan
adsorption energy	energi penjerapan
adsorption heat	kalor penjerapan
adsorption indicator	indikator penjerapan
adsorption isobar	isobar penjerapan
adsorption isotherm	isoterm penjerapan
adsorption potential	potensial penjerapan
adsorption, interfacial	penjerapan antarmuka
adularia	adularia
advanced biological unit process	proses satuan biologi lanjut
advanced chemical unit process	proses satuan kimia lanjut
advanced physical unit operation	operasi satuan fisika lanjut
advanced wastewater treatment	pengolahan limbah lanjut
aegirine	aegirina
aerated channel	kanal teraerasi
aerated grit chamber	bilik kersik teraerasi
aerated lagoon	kolam teraerasi
aeration	pengudaraan; aerasi
aeration basin	bak aerasi; basin aerasi
aeration number	bilangan aerasi; bilangan pengudaraan
aerator	aerator
aero	aero
aerobe	aerob
aerobic cycle (natural)	daur aerob alami
aerobic digester	pencerna aerob
aerobic digestion	pencernaan aerob

aerobic filter	penyaring aerob
aerobic respiration	respirasi aerob
aerobic sludge digestion	pencernaan lumpur aerob
aerobic treatment	perlakuan aerob
aerogel	aerogel
aerolite	aerolit
aerometer	aerometer
aerosil	aerosil
aerosol	aerosol
aerostatics	aerostatika
aesculin	aeskulin
Affine deformation	deformasi Affine
affinin	afinin
affinity	afinitas; daya tarik
affinity chromatography	kromatografi afinitas
affinity heterogeneity	keserbanekaan afinitas
affinity law	hukum afinitas
aflatoxin	aflatoksin
after treatment	perlakuan susulan
after-flow	aliran susulan
after-heat	kalor susulan
afwillite	kalsium silikat terhidrasi; awilit
agar	agar-agar
agarpectin	agaropektin
agarose	agarosa
agate	batu akik
agglomerate	aglomerat
agglomeration	aglomerasi
agglutination	aglutinasi
agglutinin	aglutinin
agglutinogen	agglutinogen
aggregate refractory	refraktori agregat
aggregation	agregasi
aggregation, states	keadaan agregasi
aggressive water	air agresif
aginatine	aginatina
aging	pemeraman; penuaan
aging of meat	pemeraman daging

aging of precipitate	pemeraman endapan
aging test	uji daya peram
aglicon	aglikon
agglomerate	gumpalan
aglucone	aglukon
aglutinate	aglutinat; jendelan
agmatine	agmatina
agnosterol	agnosterol
agregation particle	partikel agregasi
agrichemicals (agrochemicals)	bahan agrokimia
agricultural chemistry	kimia pertanian
agricultural effluent	efluen pertanian
agroclimatologi	agroklimatologi
air barrier	sawar udara
air brush coating process	proses salut berus udara
air cell	sel udara
air classification	klasifikasi (debu dengan) udara
air coating	salut udara
air compressor	kompresor udara
air construction material	bahan konstruksi udara
air dry	kering udara
air ejector	pembuang udara
air electrode	elektrode udara
air embolism	embolisme udara
air environment	lingkungan udara
air filter	penyaring udara
air head loss computation	komputasi kehilangan tekanan udara
air injector	pemasuk udara; injektor udara
air jet coating process	proses salut jet udara
air knife coating process	proses salut bihah udara
air permeability	permeabilitas udara
air piping	pemipaan udara
air pollutant	pencemar udara
air pollution	pencemaran udara; polusi udara
air pump	pompa udara
air quality	kualitas (mutu) udara
air refrigeration cycle	daur pendinginan udara
air saturated	jenuh udara

air seasoning	pengeringan udara
air specific weight	bobot jenis udara
air stability (in water)	kemantapan udara (dalam air)
air standard cycle	daur baku udara
air sterilization	sterilisasi udara; penyucihamaan udara
air stripping	pemapasan udara
air system loss	susut sistem udara
air velocity head	hulu kecepatan udara
air-dried paper	kertas ringkai-udara
air-dry pulp	pulp kering-udara
airglow	pijar udara
airlift pump	pompa angkat udara
Aitken particles	partikel Aitken
ajmalicine	ajmalisina
ajmaline	ajmalina
akee nut poisoning	keracunan geluk akee
AKF diagram	diagram AKF
alabardite	alabandit
alabaster	alabaster
Alacsan	Alacsan
alane adduct	aduk alana
alaninamide	alaninamida
alanine	alanina
alanine anticodon	antikodon alanina
albedo	albedo
albino	bulai
albite	albit; natrium aluminium silikat
albumen	albumen
albumin	albumin
albuminoid	albuminoid
albuminometer	albuminometer
albuminose	albuminosa
albuminuria	albuminuria
albumose	albumosa
alcaptonuria	alkaptonuria
alcoa process	proses alkoa
alcogel	alkogel
alcohol	alkohol

alcohol acid	asam hidroksi
alcohol amide	amida hidroksi
alcohol amine	amina hidroksi
alcohol dehydrogenase	alkohol dehidrogenase
alcohol in vitreous humour	alkohol dalam cairan vitreus
alcohol ketone	keton hidroksi
alcohol poisoning	keracunan alkohol
alcohol wash method	metode cuci alkohol
alcoholic fermentation	fermentasi alkohol
alcoholic slime flux	fluks lendir beralkohol
alcoholometry	alkoholometri
alcoholysis	alkoholisis
aldaric acid	asam aldarat
aldehyde	aldehida
aldehyde acid	asam aldehida
aldehyde ammonia	amonia aldehida
aldehyde condensation polymer	polimer kondensasi aldehida
aldicarb	aldikarb
aldicarb poisoning	keracunan aldikarb
aldofuranose	aldofuranosa
aldohexose	aldoheksosa
aldoketene	aldoketena
aldol	aldol
aldolase	aldolase
aldonic acid	asam aldonat
aldose	aldosa
aldosterone	aldosteron
aldoxime	aldoksim
aldoxycarb	aldoksikarb
aldrin	aldrin
aldrin poisoning	keracunan aldrin
aleuritic acid	asam aleuritik
aleurone	aleuron
alfin catalyst	katalis alfin
alfisol	alfisol
Alfrey-Price equation	persamaan Alfrey-Price
algae-bacterial symbiosis	simbiosis ganggang-bakteri
algicide	algisida

alginic acid	asam alginat
algophagous	algozag
alicyclic	alisiklik
alidase	alidase
alignment, spin	penajaran spin
alimentary toxic aleukia (ATA)	aleukia toksik alimenter (ATA)
alimentary tract	saluran cerna
aliphatic	alifatik
aliphatic acid	asam alifatik
aliphatic amines, test for	uji untuk amina alifatik
aliphatic carboxylic acid	asam karboksilar alifatik
aliphatic hydrocarbon	hidrokarbon alifatik
aliphatic volatile poison	racun asiri alifatik
elite	alit; kalsium silikat
alizarin	alizarin
alkali	alkali
alkali cellulose	selulosa alkali
alkali chlorosis	klorosis alkali
alkali consumption	konsurnsi alkali
alkali disease	penyakit alkali
alkali earth metal	logam tanah alkali
alkali extraction	ekstraksi alkali
alkali ion	ion alkali
alkali lignin	lignin alkali
alkali metal	logam alkali
alkali resistance	ketahanan alkali
alkali soil	tanah alkali
alkali solubility	kelarutan alkali
alkali waste	limbah alkali
alkali water	air alkali
alkali-flame detector	detektor nyala alkali
alkalies content	kandungan alkali
alkalimetric titration	titrasi alkalinmetri
alkalimetry	alkalinmetri
alkaline	basa
alkaline alcohol	alkohol basa
alkaline cooking liquor	larutan pemasak basa
alkaline death point	titik mati basa

**alkaline dilution test • alkyl tosylate**

alkaline dilution test	uji pengenceran basa
alkaline earth ion	ion alkali-tanah
alkaline earths poisoning	keracunan alkali-tanah
alkaline error	galat basa
alkaline filler	bahan pengisi basa
alkaline flooding	luapan basa
alkaline fusion ores	bijih leburan basa
alkaline goods	pupuk basa
alkaline peeling	pengelupasan basa
alkaline phosphatase	fosfatase basa
alkaline process	proses basa
alkaline salt	garam basa
alkaline soil	tanah basa
alkaline solution	larutan basa
alkaline sulfite	sulfit basa
alkaline, corrosive inorganic	basa korosif anorganik
alkalinity	kebasaan
alkalization	alkalisasi; pengalkalian
alkaloid	alkaloid
alkalometry	alkalometri
alkalosis	alkalosis
alkanal	alkanal
alkane	alkana
alkanol	alkanol
alkene	alkena
alkene complex	kompleks alkena
alkoxide	alkoksida
alkoxy	alkoksi
alkyd resin	resin alkid
alkyl	alkil
alkyl azide	alkil azida
alkyl carbamate	alkil karbamat
alkyl chain	rantai alkil
alkyl halide	alkil halida
alkyl hydroxide	alkil hidroksida
alkyl orthoborate	alkil ortoborat
alkyl sulphide	alkil sulfida
alkyl tosylate	alkil tosilat

alkylamine	alkilamina
alkylarylsulfonate (AAS) detergent	detergen alkilarilsulfonat
alkylated polymer, n-	polimer ter-n-alkilasi
alkylbenzenesulfonate (ABS)	detergen alkilbenzenasulfonat
detergent	
alkylborane	alkilborana
alkylcyclopentene	alkilsiklopentena
alkylmagnesium	alkilmagnesium
alkylmercurials	senyawa alkilmerkuriun
alkylmercury compound	senyawa alkilmerkuriun
alkyne	alkuna
alkyne complex	kompleks alkuna
allanite	alanit
allantoic acid	asam alantoat
allantoicase	alantoikase
allantoin	alantoin
allelochemical	alelokimia
allelochemicals	bahan alelokimia
allelochemistry	alelokimia
allelomorph	alelomorf
allelomorphic agent	bahan alelofatik
allelotrop	alelotrop
allene	alena
allergen	alergen
allergic response	tanggapan alergi
allergy	alergi
allethrin	aletrin
alliin	alisin
alliine	alilia
allitic soil	tanah alitik
allitol	alitol
allochemical	metamorfisme alokimia
allomerism	alomerisme
allomone	alomon
allomorph	alomorf
allomorphism	alomorfisme
allomucic acid	asam alomusat
allophanate bond	ikatan alofanat

allophane	alofan
alhopregnane	alopregnana
allose	alosa
allosteric modulation	modulasi alosterik
allosteric modulator	modulator alosterik
allotrope	alotrop
allotropic form	bentuk alotrop
allotropy	alotropi
allotype	alotipe
allotypic variation	variasi alotipe
allowed transition	peralihan terizin
alloxan	aloksan
alloxan diabetes	diabetes aloksan
alloxydim sodium	natrium aloksidim
alloy	aloi; lakur
alluvial soil	tanah aluvial
allyl	alil
allyl alcohol	alil alkohol
allyl phenyl ether	all fenil eter
allyl propyl disulfide	alil propil disulfida
allyl resin	resin alil
allylbenzene	alilbenzena
allylene	alilena
allyhic group	gugus alil
allylisothiocyanate	alilisotiosianat
almandite	almandid
almond odour	bau amandel; bau badam
alnico magnet	magnet alniko
aloes poisoning	keracunan lidah buaya
alopecia	kebotakan; alopesia
alose	alosa
alotropy	alotropi
alpha counting	pencacahan alfa
alpha decay	peluruhan alfa
alpha emission	pemancaran alfa; emisi alfa
alpha emitter	pemancar alfa
alpha particle	partikel alfa
alpha pulp	pulp alfa; pulp rayon

alpha-acetolactive acid	asam alfa-asetolaktif
alpha-aminobutyric acid	asam alfa-aminobutirat
alpha-cellulose	alfa-selulosa
alpha-D-galactopyranose	alfa-D-galaktopiranosa
alpha-fucosidase	alfa-fukosidase
alpha-hydroxyprogesteron, 11-	11-alfa-hidroksiprogesteron
alpha-ketoaciduria	alfa-ketoasiduria
alpha-ketobutyric acid	asam alfa-ketobutirat
alpha-naphtyl isocyanate	alfa-naftil isosianat
alpha-phenoxyethylpenicillin	alfa-fenoksiethylpenisilin
alprazolam	alprazolam
alternating copolymer	kopolimer selang-sehing
alternating-current polarography	polarografi arus bolak-balik
altheine	alteina
altrose	altrosa
alum	tawas
alum poisoning	keracunan tawas
alumina	alumina
alumina fiber	serat alumina
alumina, trihydrate	alumina trihidrat
alumina, fused	alumina leburan
aluminium, arsenide	aluminium arsenida
aluminium, borate	aluminium borat
aluminium, borohydride	aluminium borohidrida
aluminium, brass	kuningan aluminium
aluminium, bronze	perunggu aluminium
aluminium, calcium silicate	aluminium kalsium silikat
aluminium, carbide	aluminium karbida
aluminium, metaphosphate	aluminium metafosfat
aluminium, potassium sulphate	aluminium kalium sulfat
aluminium sodium phosphate	aluminium natrium fosfat
aluminium, tris(ethyl phosphonate)	aluminium tris(etyl fosfonat)
aluminizing	pengaluminiuman
aluminosilicate	aluminosilikat
aluminum	aluminium
aluminum foil	lembaran tipis aluminium
aluminum oxide	aluminium oksida
aluminum oxide fiber	serat aluminium oksida

aluminum oxide filament	filamen aluminium oksida
aluminum reduction pot	bejana reduksi aluminium
alundum	alundum
Amadori rearrangement	penataan ulang Amadori
amalgam	amalgam
Amanita muscaria poisoning	keracunan Amanita muscaria
Amanita phalloides	Amanita phalloides
amaranth	amarant
amber	1 kuning kecoklatan; 2 bate ambar
ambergris	ambergris
ambident anion	anion ambiden
ambident nucleophile	nukleofili ambiden
ambidentate ligand	ligan ambidentat
ambient quality	kualitas ruang
amblygonite	amblygonit
Ambodryl	Ambodryl
ambodryl amphetamine phosphate	ambodril amfetamina fosfat
ambomycin	ambomisin
amendment	amandemen
americium	amerisium
amersil	amersil
Ames test	uji Ames
amesite	amesit
ametryn	ametrin
amicron	amikron
arnidase	amidase
arnidase action	kerja amidase
amidation	pengamidaan
amide	amida
amidine	amidina
amidoxime	amidoksim
arnigdalin	amigdalin
amination	pengaminaan; aminasi
amine	amina
amino	amino
amino acid	asam amino
amino acid analog	analog asam amino
amino acid analyzer	penganalisis asam amino

amino acid oxidase	asam amino oksidase
amino acid sequence	urutan (asam) amino
amino oxidase	amino oksidase
amino plastic	aminoplastik
aminoazulene	aminoazulena
aminobenzene sulphonate	aminobenzena sulfonat
aminobenzenesulfonamide	aminobenzenasulfonamida
aminocarb	aminokarb
aminoethylglyoxaline, 4-	4-aminoetilglioksalina
aminoglycoside	aminoglikosida
aminophylline	aminofilina
aminoplast	aminoplas
aminopromazine	aminopromazina
aminopterin	aminopterin
aminopyridine	aminopiridina
aminopyrine	aminopirina
aminopyrrole	aminopirola
aminoquinoline	aminokuinolina
aminosalicylic acid, 4-	asam 4-aminosalisilat
aminosuccinic acid	asam aminosuksinat
aminotrazole	aminotrazola
aminouracil	amninourasil
aminyl	aminil
aminylene	aminilena
amitriptyline	amitriptilina
amitrole	amitrola
amitryptylene	amitriptilena
ammonia gaseous poisoning	keracunan gas amonia
ammonia liquor	likuor amonia
ammonia distill	penyuling amonia
ammonia table	tabel amonia
ammonia-soda process	proses amonia-soda
ammoniated superphosphate	superfosfat beramonia
amonification	amonifikasi
amonium carbonate	amonium karbonat
amonium chloride	anionium klorida
amonium dihydrogen ortho-phosphate	amonium dihidrogen ortofosfat

amnionium dinitro-o-sec-butylphenate	amonium dinitro-o-sec-butilfenat
ammonium fixation	penambatan amonium
ammonium hydroxide poisoning	keracunan amonium hidroksida
ammonium nitrate	amonium nitrat
ammonium nitrogen	nitrogen amoniuni
ammonium polysulfide fixation	penambatan amonium polisulfida
ammonium sulfate precipitation	pengendapan amonium sulfat
ammonium sulfate-nitrate	amonium sulfat-nitrat
ammonium suiphamate	amonium sulfamat
ammonium sulphate	amonium sulfat
ammonium sulphate-nitrate	amonium sulfat-nitrat
ammonium vanadate test	uji ammonium vanadat
ammoniumyl	amoniumil
ammonolysis	anionohisis
Amnionyx	Ammonyx
amobarbital	amobarbital
amodiaquine hydrochloride	amodiakuina hidroklorida
amorphous	amorf
amorphous alloy	aloi amorf
amorphous carbon	karbon amorf
amorphous polymer	polimer amorf
amorphous semiconductor	semikonduktor amorf
amosite	amosit
amoxaphine	amoksafina
AMP (adenosine monophosphate)	AMP (adenosina monofosfat)
AMP pathway	lintasan AMP
AMPD	AMPD
amperometric titration	titrasi amperometri
amphetamine	amfetamina
amphi position	posisi amfi
amphibole	amfibol
amphibole group	kelompok amfibol
amphiboles	amfibol
amphibolic pathway	lintasan amfibolik
amphibolite facies	fasis amfibolit
amphiprotic	amfiprotik
amphiprotic solvent	pelarut amfiprotik
amphoteric drug	obat amfoterik

amphotericin B	amfoterisin B
ampicillin	ampisilin
amplification	amphifikasi; penguatan
amplitude	amplitudo
ampoule	ampul
amygdalic acid	asam amigdalat
amygdalin	amigdalin
amyl	amil
amyl acetate	amil asetat
amyl nitrite poisoning	keracunan amil nitrit
amylase	amilase
amyo	amilo
amylobarbitone	amilobarbiton
amyloform	amiloform
amyloglucosidase	amiloglukosidase
amyloid	amiloid
amylolysis	amilolisis
ananylolytic enzyme	enzim aminolisis
amylopectin	amilopektin
amylopsmn	amilopsin
amylose	amilosa
amylosucrase	amilosukrase
amylum	pati
amytal	amital
anabasine	anabasina
anabolic agent	bahan anabolik
anabolism	anabolisme
anaerobe	anaerob
anaerobic acid-forming bacteria	bakteri pembentukan-asam anaerobik
anaerobic condition	kondisi anaerobik
anaerobic contact process	proses kontak anaerobik
anaerobic cycle, natural	daur anaerobik alamiah
anaerobic decomposition	penguraian anaerobik
anaerobic digester gas	gas pencerna anaerobik
anaerobic digestion	pencernaan anaerobik
anaerobic digestion tank	tangki pencernaan anaerobik
anaerobic filter	penyaring anaerob; filter anaerobik
anaerobic glycolysis	glikolisis anaerobik

anaerobic kinetics	kinetika anaerobik
anaerobic mesophilic bacteria	bakteri mesofilik anaerobik
anaerobic methane-forming bacteria	bakteri pembentuk-metana anaerobik
anaerobic microorganism	mikroorganisme anaerobik
anaerobic nutrient requirement	persyaratan hara anaerobik
anaerobic optimum condition	kondisi optimum anaerobik
anaerobic pH	pH anaerobik
anaerobic process design	desain proses anaerobik
anaerobic sludge digestion	pencernaan lumpur anaerobik
anaerobic treatment	perlakuan anaerobik
anaerobic water	air anaerobik
anaesthetic	anestetik
analcime	analsim
anal cite	analit
analeptic	analeptik
analgesic	analgesik
analog circuit	rangkaian analog
analysis time	waktu analisis
analytic toxicology	toksikotogi analitik
analytical balance	neraca analitis
analytical chemistry	kimia analitis
analytical curve	kurva analitis
analytical method	metode analitis
analytical separation	pemisahan analitis
analytical technique	teknik analitis
analyzer	penganalisis
analyzer system	sistem penganalisis
anamorphism	anamorfisme
anamorphosis	anamorfosis
anaphoresis	anaforesis
anaphylaxis	anafilaksis
anatase	anatase; TiO <sub>2</sub> tetragonal
anatexis	anateksis
anatoxin	anatoksin
ancymidoh	ansimidoh
andalusite	andalusit
andesite	andesit
andradite	andradit

androgen	androgen
androgenesis	androgenesis
androstane	androstana
androsterone	androsteron
anemia	anemia
anemometer	anemometer
aneurine	aneurina
angel dust	angel dust
Angio-Conray	Angio-Conray
angiostomy technique	teknik angiostomi
angiotensin	angiotensin
angiotonin	angiotonin
angle cutting	pemotongan menyudut
angle strain	terikan sudut
angular correlation (of rays)	korelasi sudut
angular dispersion	tebaran sudut
angular dissymetry	disimetri sudut
angular distribution	distribusi sudut
angular methyl group	gugus metil sudut
angular momentum	momentum sudut
angular quantization	kuantisasi sudut
angular spin	spin sudut
anhalamine	anhalamina
anharmonicity	anharmonisitas; ketakselarasan
anhidrosis	anhidrosis
anhydrite	anhidrit
anhydrosugar	anhidratgula
anhydrous chloride	klorida anhidrat
anileridine	anileridina
anilide	anilida
aniline	anilina
aniline black	hitam anilina
aniline point	titik anilina
aniline poisoning	keracunan anilina
anilino	anlino
animal heat	kalor hewan
animal size	darih hewani
anion	anion

anion exchanger	penukar anion
anion-exchange resin	resin penukar anion
anion-sensitive membrane electrode	elektrode membran peka-anion
anionic poison	racun anionik
anionic polymerization	polimerisasi anionik
anionic surfactant	surfaktan anionik
anisaldehyde	anisaldehida
anise oil	minyak adas manis
anisidino	anisidino
anisindione	anisindion
anisole	anisola
anisomeric	anisomerik
anisotropic	anisotropik
anisotropic crystal	kristal anisotropik
anisotropic dielectric	dielektrik anisotropik
anisotropy	anisotropi
annealing	penyepuhlindapan; penganealan
annihilation (of positrons)	anihilasi; pemusnahan (positron)
annihilation radiation	radiasi anihilasi; radiasi pemusnahan
annual cycle	daur tahunan
annulene	anulena
anode	anode
anode depolarizer	pendepolarisasi anode
anodic inhibitor	inhibitor anodik
anodic reaction	reaksi anodik
anodic stripping analysis	analisis pemapasan anodik
anodic stripping voltammetry	voltametri pemapasan anodik
anodic wave	gelombang anodik
anomalous	anomali
anomalous polarization of colors of particles	polarisasi anomali warna partikel
anomalous viscosity	kekentalan anomali
anomeric	anomerik
anorthite $\text{Ca}(\text{Al}_2\text{Si}_2\text{O}_8)$	anortit
anorthoclase	anortoklas
anoxia	anoksia
antabuse	antabus
antacid	antasida

antagonism	antagonisme
antagonist	antagonis
antazoline	antazolina
anteisoalkane	anteisoalkana
anthelmintic	anthelmintik; obat cacing
anthelmiotic	anthelmiotik
anthelmycin	anthelmisin
anthesis	antesis
anthocyan	antosian
anthocyanidin	antosianidin
anthocyanin	antosianin
anthophyllite	antofilit
anthoxanthin	antoxantin
anthracene	antrasena
anthracite	antrasit
anthragalol	antragalol
anthraldehyde	antraldehida
anthranilic acid	asam antranilat
anthraquinone	antrakuinon
anthraquinone dye	pewarna antrakuinon
anthraquinone vat brown dye	pewarna taklarut cokelat antrakuinon kuinon
anthraquinone vat dye	pewarna taklarut antrakuinon
anthrarufin	antrarufin
anthrone	antron
anthropogenic pollutant	pencemar antropogenik
anti-	anti-
anti-Markownikoff addition	adisi anti-Markownikoff
anti-aldoxime	antialdoksim
anti-conformation	antikonformasi
anti-elimination	antieliminasi
anti-froth head	ujung antibuih
anti-inflammatory agent	bahan antiradang
anti-rust paper	kertas antikarat
anti-tarnish paper	kertas antikusam
antianxiety agent	bahan anticemas
antiaromatic	antiaromatik
antibiosis	antibiosis

antibiotic	antibiotik
antiblocking agent	bahan antihalang
antibody	antibodi
antibody specificity	kekhasan antibodi
antibody titre	titer antibodi
antibody valency	valensi antibodi
antibody-dependent cell cytotoxicity	sitotoksitas sel gayut-antibodi
antibonding orbital	orbital antiikat
antibonding state	keadaan antiikat
antibumping granule	butiran antigejolak
anticaking agent	bahan antigumpal
anticancer drug	obat antikanker
antichlor	antiklor
anticholine esterase (ACE)	antikohina esterase (ACE)
anticholinergic	antikol inergik
anticline	antiklin
anticoagulant	antikoagulan; pengantigumpal
anticodon	antikodon
antidiabetic drugs	obat antidiabetes
antidote	antidotum; penawar racun
antiemetic	antiemetik
antiemetic agent	bahan antimuntah
antienzyme	antienzim
antiepileptic	antiepileptik
antiferroelectrics	antiferoelektrika
antiferro magnetic	antiferomagnetik
antifertility agent	bahan antikesuburan
antifibrinolysis	antifibrinolisin
antifoam	antibusu
antifoam agent	bahan antibusa
antifreeze	antibeku
antifroth	antibuah
antigen	antigen
antigen binding	pengikatan antigen
antigen binding relationship	hubungan pengikatan antigen
antigen binding site	situs pengikatan antigen
antigen-antibody	antigen-antibodi
antigen-antibody interaction	interaksi antigen-antibodi

antigen-antibody reaction	reaksi antigen-antibodi
antigenic determinant	determinan antigen
antigenic nature	sifat antigen
antigenic variation	variasi antigen
antigenicity	antigenisitas; keantigenan
antiglobulin	antiglobulin
antigorite	antigorit
antihemorrhagic factor	faktor antiperdarahan
antihistamine	antihistamina
antihuman globulin	globulin antimanusia
antihypertensive agent	bahan antihipertensi
antiknock agent	bahan antiketuk
antiknock petrol additive	aditif bensin antiketuk
antiknock substance	zat antiketuk
antilymphocytic serum	serum antilimfosit
antimalarial agent	bahan antimalaria
antimatter	antimateri
antimer	antimer
antimetabolite	antimetabolit
antimonial lead alloy	aloi timbel antimon
antimony	antimon; stibium
antimony black	hitam antimon
antimony complex	kompleks antimon
antimony oxide glass	kaca stibium oksida
antimony poisoning	keracunan antimon; keracunan stibium
antimycin	antimisin
antimycina A	antimisin A
antinasera	antinasera
antineoplastic	antineoplastik
antineutrino	antineutrino
antioxidant	antioksidan
antioxidant effect	efek antioksidan
antiozonant	antiozonan
antiparallel electron spin	spin elektron antiparalel
antiparticle	antipartikel
antiperspirant	antikeringat; antipeluh
antiperthite	antiperlit
antipliogistine	antiflogistin

antiplasmin  
 antiphasticizer  
 antiprismatic  
 antipsychotic agent  
 antipyrine  
 antipyrine poisoning  
 antirheumatic  
 antiscorbutic  
 antisепtic  
 antiserum  
 antiskid coating  
 antistatic agent  
 antistucture disorder  
 antisymmetric functions  
 antisymmetry  
 antithrombin  
 antitoxin  
 antitussive  
 antu  
 apatite  
 aperture  
 apex  
 aphotic zone  
 aphrodisiac  
 aphthalite  
 apigenin  
 apolic acid  
 apo-8'-carotenal, beta-  
 apocamphoric acid  
 apocamphyl  
 apocodeine  
 apoenzyme  
 apomorphine  
 apophyllite  
 apparatus  
 apparent density  
 apparent equilibrium  
 apparent expansion

antiplasmin  
 antipemplastik  
 antiprismatik  
 bahan antipsikotik  
 antipirina  
 keracunan antipirina  
 antireumatik  
 antiskorbut  
 antiseprik  
 antiserum  
 salut antigelincir  
 bahan antistatik  
 kebalauan antistruktur  
 fungsi antisimetrik  
 antisimetri  
 antitrombin  
 antitoksin  
 antibatuk  
 antu  
 apatit  
 tingkap; apertur  
 puncak  
 zona takberbahaya  
 afrodisiak  
 aftitalit  
 apigenin  
 asam apiolat  
 apo-8'-karotenal, beta-  
 asam apokamforat  
 apokamfil  
 apokodeina  
 apoenzim  
 apomorfina  
 apofilit  
 alat  
 rapatan kentara  
 kesetimbangan kentara  
 pengembangan kentara

apparent indicator constant	tetapan indikator kentara
apparent porosity	keliangan kentara
apparent solubility	kelarutan kentara
apparent specific gravity	massa jenis kentara
apparent stability constant	tetapan kestabilan kentara
appearance evaluation	evaluasi penampilan
appliance	perkakas
applied voltage	voltase luar
approach, theoretical	pendekatan teoretis
approximate yield	hasil hampiran
approximation	hampiran
aprobarbital	aprobarbital
aprotic	aprotik
aprotic solvent	pelarut aprotik
apyrase	apiroase
aqua regia	air raja
aquifer	akuifer
araban	araban
arabic gum	gom arab
arabinose	arabinosa
arachidanihide	arakidanihida
arachidic acid	asam arakidat
arachidonic acid	asam arakidonat
arachno structure	struktur arakno
aragonite	ragonit
aralac	aralak
aramid fiber	serat aramid
arbitrary pressure	tekanan sebarang
arbitrary-flow reactor	reaktor al ir-sebarang
arboricide	arborisida
arc light source, electric	sumber cahaya busur elektrik
arc melting	peleohan busur
arc resistance	ketahanan busur
arc spectroscopy, electric	spektroskopi busur elektrik
arc welding	pengelasan busur
arc-plasma spraying	penyemprotan plasma busur
arcadian nitrate	arkadian nitrat
arcanite	arkanit

architectural glass	kaca arsitektur
archival paper	kertas arsip
Ardil	Ardil
area normalization evaluation	penilaian penormalan luas
arene	arena
arene complex	kompleks arena
arfvedsonite	arfedsonit
argentiform	argentiform
argentometric method	metode argentometri
argentometric titration	titrasi argentometri
arginase	arginase
arginine	arginina
arginine, L-	arginina, L-
argon	argon
Argyrol	Argyrol
arid zone	zona gersang
arithmetic mean	purata aritmetik
armature paper	kertas armatur
armoured thermometer	termometer lapis baja
aromatic	aromatik
aromatic compound	senyawa aromatik
aromatic ligand	ligan aromatik
aromatic organic nonvolatile poison	racun organik aromatik tak-asiri
aromatic organic volatile poison	racun organik aromatik asiri
aromatic plant	tanaman aromatik; tanaman beraroma
aromatic water	air wangi
aromaticity	aromatisitas
arylbenzoic acid	asam aroilbenzoat
Arrhenius equation	persamaan Arrhenius
Arrhenius frequency factor	faktor frekuensi Arrhenius
Arrhenius plot	alur Arrhenius
arsacetin	arsasetin
arsenic	arsenik
arsenic poisoning	keracunan arsenik
arsenic trioxide	arsenik trioksida
arsenical	bahan berarsenik
arseno	arseno
arsenous oxide	arsenik(III) oksida

arsenyl	arsenil
arsine	arsina
arsine poisoning	keracunan arsina
arsinediyil	arsinadiil
arsinethyl dichloride poisoning	keracunan arsinetil diklorida
arsinic acid	asam arsinat
arsinniethyl dichloride poisoning	keracunan arsinmetil diklorida
arsinoso	arsinosa
arsono	arsono
arsoranediyil	arsoranadiil
arsoranetriyl	arsoranatriil
arsoranyl	arsoranol
arsphenamine	arsfenamina
art paper	kertas seni
arterite	arterit
artesian well	sumur artois
artificial diet	diet buatan; pakan buatan
artificial fertilizer	pupuk buatan
artificial fiber	serat buatan
artificial horn	tanduk buatan
artificial magnet	magnet buatan
artificial pozzolan	pozołan buatan
artificial pulpstone	batu-asah buatan
artificial radioactivity	radioaktivitas buatan; keradioaktifan buatan
artificial weathering	pencucaan buatan
aryl	aril
aryl alkyl ether	aril alkil eter
arylene	arilena
arylhydrazine	arilhidrazina
aryloxyacetic acid	asam ariloksiasetat
asbestos	asbes
asbestos paper	kertas asbes
asbestos-cement	semen-asbes
asbestosis	asbestosis
ascending development	pengembangan menaik
ascorbic acid	asam askorbat; vitamin C
ascorbic acid oxidase	asam askorbat oksidase

aseptic sampling	pencuplikan aseptik
ash	abu
ash assay	penetapan kadar abu
ash content	kandungan abu
ashing cycle	daur pengabuan
ashless filter paper	kertas saring nirabu
ashless paper	kertas nirabu
asidulant	pengasam
asparagic acid	asam asparagat
asparagine	asparagina
aspartame	aspartam
aspartase	aspartase
aspartic acid	asam aspartat
aspartocin	aspartosin
aspartoyl	aspartoil
aspartyl	aspartil
aspartylylamphetamine	aspartilamfetamina
aspartylytyrosine methyl ester	aspartiltirosina metil ester
aspergillic acid	asam aspergilat
asphalt	aspal
asphalt products	produk aspal
asphalted board	karton beraspal
asphaltite	asfaltit
asphyxiating gas	gas murka; gas pemati lemas
asphyxiation	pemati lemasan
aspidium poisoning	keracunan aspidium
aspidosperma alkaloid	alkaloid aspidosperma
aspidospermine	aspidospermina
aspirator	aspirator
aspirin	aspirin
assay	asai; penetapan (kadar)
ASSC-pulp	pulp semikimia sulfit asam; pulp ASSC
assemble	rakitan
assimilation	asimilasi
assimilative capacity	kapasitas asimilasi
association	asosiasi
astacin	astasin

astatine	astatin
astrigency	kesepatan; astringensi
astrigent	sepat; kelat
astrodome	astrodom
astronomical filter	filter astronomi
asulam	asulam
asymmetric	asimetrik
asymmetry factor	faktor asimetri
asymmetry potential	potensial asimetri
Atabrine	Atabrine
atactic configuration	konfigurasi ataktik
Atebrin	Atebrin
athermal solution	larutan atermal
atlas missile	rudal atlas
atmolysis	atmolisis
atmometer	atmometer
atmosphere composition	komposisi atmosfer
atmosphere major region	daerah utama atmosfer
atmospheric pressure	tekanan atmosfer
atom	atom
atomic absorption flame spectrometer	spektrometer nyala serapan atom
atomic absorption spectrometry	spektrometri serapan atom
atomic excitation	eksitasi atom
atomic fluorescence spectroscopy	spektroskopi pendarfluor atom
atomic orbital	orbital atom
atomic packing	kemasan atom
atomic parameter	parameter atom
atomic plane	bidang atom
atomic polarity	kekutuhan atom; kepolaran atom
atomic potential	potensial atom
atomic radii	jejari atom
atomic refraction	pembiasan atom
atomic shell	kelopak atom; kulit atom
atomic spectrum	spektrum atom
atomic weight	bobot atom
atomization	pengatoman; pengabutan
atomization enthalpy	entalpi atomisasi; entalpi pengatoman
atomizer	pengatom; pengabut

atophan poisoning  
 ATP (adenosine triphosphate)  
 ATP-AMP transphosphorylase  
 ATP-arginine transphosphorylase  
 ATP-ase  
 ATP-creatine transphosphorylase  
 atrazine  
 atropa belladonna  
 atropine  
 atropine poisoning  
 attack, acid  
 attapulgite  
 attenuated total reflectance  
 attenuation of electromagnetic  
     radiation  
 attractant  
 attrition mill  
 attrition milling  
 Atwater calorimeter  
 Auger effect  
 augite  
 augmentation  
 Aureomycin  
 Aureomycin, toxic action of  
 aurone  
 aurum  
 austenite  
 auto-titrator  
 autoacceleration  
 autocatalysis  
 autoclave  
 autolytic digestion  
 autodigestion  
 autodisperser  
 autogenic  
 autogenic albit  
 autogenic boundary  
 autogenic microline

keracunan atofan  
 ATP (adenosina trifosfat)  
 ATP-AMP transfosforilase  
 ATP-arginina transfosforilase  
 ATP-ase  
 ATP-kreatina transfosforilase  
 atrazina  
 atropa belladonna  
 atropina  
 keracunan atropina  
 serangan asam  
 atapulgit  
 pantulan total terlemahkan  
 atenuasi radiasi elektromagnet  
  
 penarik  
 mesin kikis  
 penggerusan bentur  
 kalorimeter Atwater  
 efek Auger  
 augit  
 1 pengimbuhan; 2 oksidasi  
 Aureomycin  
 kerja toksik Aureomycin  
 auron  
 emas; aurum  
 austenit  
 pentitrasa automatik  
 percepatan diri  
 katalisis diri; autokatalisis  
 autoklaf  
 autositolisis  
 pencernaan din  
 penyebar automatik  
 autogenik  
 albit autogenik  
 batas autogen  
 mikrolina autogenik

autolysis	autolisis
autolytic process	proses autolitik
automated process control system	sistem kontrol proses terautomasi
automatic analysis	analisis automatik
automatic titrator	pentitrasi automatik
automation system	sistem automasi
automotive application	penerapan automotif
autophobic system	sistem autofobi
autoprotolysis of solvent	autoprotolisis pelarut
autopsy	autopsi
autoreduction in metallurgy	autoreduksi dalam metallurgi
autothroph	autotrof
autotrophic	autotrof
autotrophic chemosynthesis	kemosintesis autotrof
autotrophic microorganism	mikroorganisme autotrof
autotrophic photosynthesis	fotosintesis autotrof
autoxidation	autoksidasi
auxiliary electrode	elektrode pembantu
auximone	auksimon
auxin	auksin
auxochrome	auksokrom
auxochromic group	gugus auksokromik
auxotroph	auksotrof
available energy	energi tersedia
available moisture	lengas tersedia
available nutrient	hara tersedia; gizi tersedia
average	rerata
average kinetic energy	energi kinetik rerata
avidin	avidin
avidity	aviditas
avitaminosis	avitaminosis
Avogadro number	bilangan Avogadro
Avogadro's number	bilangan Avogadro
Avrami equation	persamaan Avrami
Avrami model	model Avrami
awaruite	awaruit
Axel-Johnson process	proses Axel-Johnson
axial deposition orientation	orientasi pengendapan menyumbu

axial diffusion	pembauran menyumbu
axial hydrogen	hidrogen penyumbu
axial-flow pump	pompa alir-menyumbu
axiom	aksioma
axis	sumbu
azaphenanthrene	azafenantrena
azathioprine	azatioprina
azauridine, 6-	6-azauridina
azeleic acid	asam azeleat
azeotropic copolymerization	kopolimerisasi azeotropik
azeotropic mixture	campuran azeotropik
azide	azida
azidobutyric acid	asain azidobutirat
azimono	azimono
azine dye	pewarna azina
azinphos-ethyl	azinfos-etyl
aziprotryne	aziprotrin
aziridine	aziridina
azlon	azlon
azo compound	senyawa azo
azo dye	pewarna azo
azo indicator	indikator azo
azobenzene	azobenzena
azobisisobutyronitrile	azobisisobutironitril
azobutyronitrile	azobutironitril
azodicarbonamide	azodikarbonamida
azodrin	azodrin
azoic dye	pewarna azoik
azole	azola
azoporphin	azoporfin
azoxy	azoksi
azulene	azulena
azuresin	azuresin
azurin	azurin
azurite	azurit
azylase	azilase

## B

B cell	sel B
B-25 block	blok B-25
B-stage thermosetting resin	resin keraspanas tingkat-B
Babcock milk tester	alat uji susu Babcock
bacitracin	basitrasin
back acceptance	penerimaan balik
back attack	serangan belakang
back bonding	pengikatan balik
back e.m.f.	e.m.f. batik
back flushing	penyentoran balik
back mutation	mutasi balik
back strain	terikan balik
back-reaction effect	efek reaksi balik
back-scattering	hamburan-balik
back-titration	titrasi balik
backbone	tulang punggung
background absorption	penyerapan latar
background limit	batas latar
background noise	derau latar
background radiation	radiasi latar
backscatter	hamburan balik
backwash waste water	air limbah pencucian balik; cuci balik air limbah
backwater curve	kurva air-balik
bacon	daging babi asap
bacterial assimilative	asimilasi bakteri
bacterial cell	sel bakteri
bacterial decay	peluruhan bakteri
bacterial growth kinetics	kinetika pertumbuhan bakteri
bacterial processes	proses bakteri

bacterial test	bakteri uji
bactericide	bakterisida
bactenin	bakterin
bacteriochlorophyll	bakterioklorofil
bacteriological test	uji bakteriologi
bacteriophage	bakterifag
bacteriostat	bakteriostat
bad conductor	konduktor buruk
baddeleyite	badeleyit; zirkonia alam
Baecchi staining	pewarnaan Baecchi
bag	kantong
bag filter	penyaring kantong
bag moulding	pencetakan kantong
bagassosis	bagassosis
baggasse	bagas; ampas tebu
Bailey shortometer	sortometer Bailey
baked bread	roti panggang
baked products	produk panggangan
bakelite	bakelit
baking powder	soda kue; bubuk pemekar
baking soda	soda kue; natrium bikarbonat
BAL (British anti-Lewisite)	BAL (British anti-Lewisite)
balance	1 neraca; 2 imbalan
balance arm	lengan neraca
balance pan	piring neraca
balance sensitivity	kepekaan neraca
balance weights	batu timbang neraca
balanced equation	persamaan berimbang
balanced reaction	reaksi berimbang
balancing method	metode pengimbangan
bale	bal
baling press	kempa kemas
ball clays	lempung bola
ball mill	penggiling bola
ball mill refiner	peserat bola
ball-milling of porcelain enamel	penggerusan-bebola kaca email
glass	porselen
ballast waste water	air limbah ballas

ballistic galvanometer	galvanometer balistik
balloelectricity	kebaloelektrikan
balm	balsam
balsam	balsam
bamboo pulp	pulp bambu
Banbury mixer	pencampur Banbury
Bancroft rule	kaidah Bancroft
band broadening	pelebaran pita
band envelope	sampul pita
band gap	selo pita
band model	model pita
band picture	gambar pita
band spectrum	spektrum pita
band tail	ujung pita
band theory	teori pita (dalam ikatan)
band ultracentrifugation	ultrasentrifugasi pita; pengultraemparan pita
band, electronic	pita elektronik
band, vibration-rotation	pita getaran-putaran
bandpass	lobs pita
bandwidth	lebar pita
bank note paper	kertas uang; kertas berharga
barban	barban
barbital	barbital
barbitone	barbiton
barbiturate	barbiturat
barbiturate death	kematian akibat barbiturat
barbiturate poisoning	keracunan barbiturat
barbituric acid	asam barbiturat
Barcol hardness	kekerasan Barcol
barite	barit
barium	barium
barium antimonyl tartrate	barium antimoniil tartrat
barium carbonate	barium karbonat
barium fluorosilicate	barium fluorosilikat
barium poisoning	keracunan barium
bark	kulit kayu
barker	mesin pengulit kayu

**Barkhausen jump • base solubility**

Barkhausen jump	loncatan Barkhausen
barking drum	drum pengulit kayu
barograph	barograf
barometer	barometer
barometer gradient	gradien barometer
barometer height	tinggi barometer
barometer leveling	perataan barometer
barometer, aneroid	barometer aneroid
barometer, glycerine	barometer gliserin
barometer, standard	barometer standar; barometer baku
barometer, water	barometer air
barometric formula	rumus barometer
baroscope	baroskop
Barosperse	Barosperse
barricade shield	perisai halang
barrier height	tinggi sawar
barrier layer	lapisan sawar
barrier material	bahan sawar
barrier resin	resin sawar
barrier shield	perisai sawar
barrier, centrifugal	sawar sentrifugal; penghalang sentrifugal
barrier-layer cell	set lapisan sawar
basal cleavage	pembelahan dasar
basal metabolism	metabolisme dasar
basal spacing	jarak dasar
basalt	basal
basalt glass fiber	serat kaca basal
basaltic hornblende	hornblende basaltik
base	1 basa, 2 dasar, 3 takmulia
base exchange	penukar basa
base exchange clay	lempung penukar basa
base goods	bahan dasar
base layer	lapisan dasar
base line	garis dasar
base metal	logam takmulia
base paper	kertas dasar
base solubility	kelarutan basa

base-exchange capacity	kapasitas tukar-basa
Basedow's disease	penyakit Basedow
basic brick	bata basa
basic color	warna dasar
basic dyes	pewarna dasar
basic load	beban dasar
basic recipe	resep dasar
basic respiration	respirasi dasar
basic slag	terak basa
basic solvent	pelarut basa
basis weight	gramatom
basophil	basofili
basophile	basofili
basophilic stippling	pembentukan basofilik
Basse-taille enameling technique	teknik pengemelan Basse-taille
bast fiber	serat kulit (tanaman tankayu)
Basudin poisoning	keracunan Basudin
batch	lompok; tumpak
batch cooking	permasakan lompok
batch furnace	tungku lompok
batch operation	operasi lompok
batch polymerization	polimerisasi lompok
batch processing	pemrosesan lompok
batching	penumpukan; pengebetsan; pelompokan
bathochrome	batokrom
bathochromic effect	efek batokrom
bathochromic shift	geseran batokrom
bathometric distribution	distribusi batometrik
batochotoxinin A	batrokotoksinin A
Batter method (of making bread)	metode (pembuatan roti) Batter
battery acid	asam bateral
bauxite	bauksit
Bayer process	proses Bayer
Bayer strain theory	teori terikan Bayer
bayerite	bayerit
bead model	model manik
bead polymerization	polimerisasi manik
beam hole	lubang berkas

beam-splitter cube	kubus pemisah berkas
bearing material	bahan dapra
beatability	daya giling
beater	alat giling
beater sizing	pendarihan giling
beating rate	laju giling
beating time	waktu gibing
Beckenbach kiln	tanur Beckenbach
Beckmann rearrangement	penataan-ulang Beckmann
becquerel	becquerel
beef tallow	lemak sapi
beeswax	lilin lebah
beet sugar	gula bit
behavioral toxicology	toksikologi perilaku
behenic acid	asam behenat
beidellite	beidelit
Beilstein test	uji Beilstein
belite	belit
bell-top kiln	tanur ujung-genta
belladonna	beladona
benazolin	benazolin
Bence Jones protein	protein Bence Jones
bending frequency	frekuensi lentuk
bending mode	modus lentuk; ragam lentuk
bending motion	gerak lentuk
bending strength	kuat lentuk
bend iocarb	bend iokarb
Bendtsen roughness number	bilangan kekasaran Bendtsen
beneficiation	pengolahgunaan
benfluralin	benuluralin
benitoite	benitoit
benodanil	benodanil
benomyl	benomil
benperidol	benperidol
bensulide	bensubida
bentazon	bentazon
benthal oxygen demand	keperluan oksigen bentos
benthos	bentos

bentonite	bentonit
benzanthrylene	benzaseantrilen
benzalacetophenone	benzalasetofenon
benzaldehyde	benzaldehida
benzaldoxime	benzaldoksim
benzalkonium	benzalkonium
benzanilide	benzanilida
benzanthracene	benzantrasena
benzedrine	benzedrina
benzene	benzene
benzene complex	kompleks benzena
benzene hexachloride	benzena heksaklorida
benzene ring	cincin benzena
benzenediazonium chloride	benzenadiazonium kiorida
benzenesulfonylhydrazide	benzenasulfonilhidrazida
benzenide	benzenida
benzenium	benzenium
benzeniumyl	benzeniumil
benzenoid	benzenoid
benzhidrol	benzhidrol
benzhydryl	benzhidril
benzhydryl derivative	turunan benzhidril
benzidine test	uji benzidina
benzidrine poisoning	keracunan benzidrina
benzil	benzil
benzilic acid	asam benzilat
benzilidene	benzilidena
benzimidazola	benzimidazola
benzine poisoning	keracunan bensin
benzo(a)pyrene	benzo(a)pirena
benzodiazepine	benzodiazepina
benzoic acid	asam benzoat
benzoin	benzoin
benzol	benzena
benzonitrile	benzonitrib
benzophenone	benzofenon
benzopinacol	benzopinakol

benzopinacone	benzopinakon
benzopurpurine	benzopurpurina
benzopyran	benzopiran
benzopyrene	benzopirena
benzopyrone	benzopiron
benzopyrrole	benzopirola
benzoquinone	benzokuinon
benzotriazole	benzotriazola
benzedrina	benzopiron
benzena	benzopirola
benzoximate	benzoksimat
benzoyl	benzoil
benzoyl glycine	benzoil glisina
benzoyl peroxide	benzoil peroksida
benzoyl peroxide-nitrobenzene test	uji benzoil peroksida-nitrobenzena
benzoylecogrune	benzoilekogruna
benzoylglycylalanine	benzoilgl isilalanina
benzoyloxy	benzoiolksi
benzoylprop-ethyl	benzoiolprop-etil
benzothiazuron	benzotiazuron
benzyl	benzil
benzyl alcohol	benzil alkohol
benzyl amine	benzil amina
benzyl benzoate	benzil benzoat
benzyl chloride	benzil klorida
benzyl isothiocyanate	benzil isotiosianat
benzylaminopurine, N6	benzilaminopurina, N6
benzylic position	posisi benzilik
benzylideneacetophenone	benzil idenaasetofenon
benzyloxy	benziloksi
benzyne	benzuna
Beouvolt-Blanc reaction	reaksi Beouvolt-Blanc
berbamine	berbamina
Berberio test	uji Berberio
beriberi	beriberi
berkelium	berkelium
berlinite	berhinit
Bernoulli's equation	persamaan Bernoulli

Berry pseudorotation mechanism	mekanisme rotasi sermu Berry
beryl	beril
berylhide coating	salutan berilida
beryllium	berilium
beryllium nitride	berilium nitrida
beryllium oxide	berilium oksida
beryllium poisoning	keracunan beril ium
best available technology	teknologi paling tersedia
best practicable technology	teknologi paling praktis
BET surface area	luas permukaan BET
beta counting	pencacahan beta
beta naphthol	beta-naftol
beta oxidation	oksidasi beta
beta particles	partikel beta
beta ray	sinar beta
beta-alanine	beta-alanina
beta-alanylhistidine	beta-alanilhistidina
beta-cellulose	beta-selulosa
beta-linkage	rangkaian beta
beta-sitosterol	beta-sitosterol
betaine	betaina
betalain	betalain
betanidin	betanidin
betanin	betanin
betatron	betatron
betaxanthin	betaxantin
bevatron	bevatron
bhc	bhc
biacetyl	biasetil
biacetylene	biasetilena
biamperometric titration	titrasi biamperometri
bianthraquinone	biantrakuinon
biaxial crystal	kristal dwisumbu
biaxial orientation	orientasi dwisumbu
bible paper	kertas kitab
bicarbonate	bikarbonat
biconcave lens	kanta dwicekung
biconvex lens	kanta dwicembung

bicyclic	bisiklik
bicyclic phosphate	fosfat bisiklik
bidentate	bidentat
bidrin	bidrin
bifenox	bifenoks
bifocal lens	kanta bifokal
biformin	biformin
biguanide	biguanida
biguanidine	biguanidina
biimidazole	biimidazoia
biimidazolyl	biimidazolil
bile acid	asam empedu
bile pigment	pigmen empedu
bilirubin	bihirubin
bimetallic electrode system	sistem elektrode dwilogam
bimolecular	dwimolekul; bimolekul
bimolecular decomposition	penguraian dwimobekul
bimolecular process	proses dwimolekul
bimolecular reaction	reaksi dwimolekul
bin	corong tampung
binapacryl	binapakril
binaphthyl	binafil
binary compound	senyawa biner
binary mixture	campuran biner
binary salt	garam biner
binary solution	larutan biner
binary system	sistem biner
binder	bahan pengikat
binding energy	energi ikatan
binding force, intermolecular	forsa ikat antarmolekul
binegative	binegatif
Bingham plastic	plastik Bingham
binocular	binokular
binodah curve	kurva dwisimpul
binomial distribution	distribusi binomial
bio-oxydation	bio-oksidasi
bioaccumulation	bioakumulasi
bioallethrin	bioaletrin

bioassay	bioasai
bioassay test	uji bioasai
biochemical activity	aktivitas biokimia
biochemical cycles	daur biokimia
biochemical genetics	genetika biokimia
biochemical oxygen demand (BOD)	keperluan oksigen biokimia
biochemical role	peran biokimia
biocide	biosida
bioconcentration	biokonsentrasi
biotahedron	biotahedron
biodegradability	biodegradabilitas
biodegradable	teruraikan hayati; biodegradabel
biodegradation	biodegradasi
biofiltration	penyaringan hayati; biofiltrasi
bioflavonoid	bioflavonoid
biogenic deposit	deposit biogenik
biolith	biolit
biological activity	aktivitas biologi
biological fluid, ante-mortem	cairan hayati pramerta
biological fluid, post-mortem	cairan hayati pascamerta
biological half-life	umur paruh hayati; umur paruh biologi
biological interchange	pertukaran biologi
biological methods	metode biologi
biological mineralization	mineralisasi biologi
biological oxygen demand (BOD)	BOD; keperluan oksigen hayati
biological sample	bahan biologi; cuplikan hayati
biological situation	situasi biologi
biological system	sistem biologi
biological test	uji hayati
biological treatment	perlakuan hayati
biological value	nilai hayati
bioluminescence	bioluminesens
biolytic tank	tangki biolitik
biomagnification	biomagnifikasi
biomass	biomassa
biopectinatex	biopektinat
biophysics	biofisika
biopolymer	biopolimer

biopotentiostat	biopotensiostat
biopsy	biopsi
biorefractory compound	senyawa hayati tahan-api
bioresmethrin	bioresmetrin
biote	biosa
biosphere	biosfer
biostimulant	biostimulan
biosynthesis	biosintesis
biotic	biotik
biotin	biotin
biotin sulfone	biotin sulfon
biotinidase	biotinidase
biotite	biotit
biotransformation	biotransformasi
bipectinate	bipektinat
biphenyl	bifenil
biphenylene	bifenilena
biphilic reagent	reagen bifilik
bipolymer	bipolimer
bipotentiostat	bipotensiostat
bipyridinyl	bipiridinil
biradical	biradikal
Birch reduction	reduksi Birch
birdproof windshield	kaca depan tahan burung
birefringence	bias-ganda
birefringence streaming	pengaliran bias-ganda
birotation	dwiputaran
bis(tributyltin) oxide	bis(tributilstanum) oksida
bischofite	biskofit
bisection method	metode bagi dua
bismuth	bismut
bismuth poisoning	keracunan bismut
bismuth subsalicylate	bismut subsalisilat
bismuthinediyl	bismutinadiil
bismuthinetriyl	bismutinatriil
bismuthonium	bismutonium
bisnorbiotin	bisnorbiotin
bisphenoid	bisfenoid

bisphenol-A	bisfenol-A
bisulfite process	proses bisulfit
bitter almond, oil of	minyak badam pahit
bitter solution	larutan pahit
bittern	bangau malam
bitumen	bitumen
bituminous coat	batubara bitumen
biuret	biuret
biuret bond	ikatan biuret
biuret reaction	reaksi biuret
bivariant	bivarian
black ash	soda abu tak murni
black body cavity	rongga benda hitam
black diamond	intan hitam
black liquor	lindi hitam
black liquor waste water	air limbah lindi hitam
black milling	penggerusan hitam
black orlon	orlon hitam
black powder	bubuk hitam
black shale	serpih hitam
black widow spider	laba-laba bisa hitam
blade coated	salut bilah
blanc fixe	barium sulfat (industri)
blanched vegetable	sayuran terpucatkan
blank determination	penentuan blangko
blank test	uji blangko
blanking	pemblangkoan (pembuatan lembar kosong dari lembar cor)
blast damage	kerusakan ledakan
blast furnace	tungku sembur
blast-furnace slag	terak tungku-sembur
blast-furnace slag cement	semen terak tungku-sembur
blasticidin-S	blastisidin-S
blasting compound	senyawa peletus
blastolipase	blastolipase
bleach plant	kilang pemutihan
bleach stabilization	pemanjangan pemutihan
bleachability	daya keterputihan

bleached flour	tepung putihan
bleached pulp	pulp putihan
bleaching	pemutihan
bleaching agent	bahan pemutih
bleaching effluent	efluen pemutihan
bleaching powder	bubuk pemutih
bleaching process	proses pemutihan
bleaching stage	tahap pemutihan
bleaching tower	menara bahan pemutih
bleeding rate	laju keluaran-air
blend	campuran; adonan
blended hydraulic cement	semen hidraulik campuran
bleomycin	bleomisin
blister	lepuh
blister test	uji lepuh
block copolymer	kopolimer blok
block polymerization	polimerisasi blok
block-type thermal insulation	isolasi termal tipe-blok
blocking filter	filter perebat
blocking group	gugus perebat
blodite	blodit
blood	darah
blood agar	agar-agar darah
blood buffer	bufer darah
blood coagulation	koagulasi darah; penggumpalan darah
blood group	kelompok darah; golongan darah
blood grouping	pengelompokan darah
blood spot	bercak darah (dalam telur)
blood-brain barrier	sawar darah otak
blood-group substance	zat golongan darah
bloodstain	bercak darah
Bloom gelometer	gelometer Bloom
blotting paper	lihat: absorbent paper
blow down	buang darurat
blow down boiling water	air buangan ketel
blow down cooling water	air buangan pendingin
blow molding	pencetakan tiup

blow out	peletusan
blow pit	pit tampung
blow tank	tangki tampung
blow up ratio	nisbah lembung
blow-extrusion	peleleran tiup
blow-injection	penyuntikan tiup
blower	pengembus; peniup
blown-film extrusion	ekstrusi flim-tiup
blue gas	gas air
blue green algae	ganggang biru hijau
blue line	garis biru
blue reflectance factor	derajat putih; lihat brightness
blue vitriol	terusi
blueprint paper	kertas cetak-biru
blueprint process	proses cetak-biru
blunger	pensuspensi lempung
board	karton
board mill	pabrik karton
boat conformation	konformasi perahu
boat form	bentuk perahu
body	jasad
body fluids	cairan tubuh
body packer syndrome	sindrorn kantong tubuh
body-center cubic	kubik pusat tubuh
body-centered lattice	kisi berpusat tubuh
bodying agents	bahan penubuh
boehmite	boehmit
boeing 747 windshield	kaca depan boeing 747
bogus	kertas kraft bekas
Bohr eigenfunction	eigenfungsi Bohr
Bohr magneton	magneton Bohr
boiler	ketel kukus
boiler feedwater	air umpan ketel
boiling point curve	kurva titik didih
boiling point elevation	kenaikan titik didih
boiling-water reactor	reaktor air didih
bolometer	bolometer
bomb calorimeter	kalorimeter bom

bomoxynil	bomoksinil
bond angle	sudut ikat
bond dissociation energy	energi disosiasi ikat
bond length	panjang ikat
bond orbital	orbital ikat
bond order	derajat ikat
bond paper	kertas berharga
bond rupture	pernutusan ikat
bond strength	kuat ikat
bond unit vector	vektor unit ikat
bond, covalent	ikatan kovalen
bonding agent	bahan pengikat
bonding electron	elektron ikatan
bonding orbital	orbital ikat
bonding states	keadaan ikatan
bone	tulang
bone ash	abu tulang
bone black	arang tulang
bone char	arang tulang
bone dry (BD)	kering tulang
bone glue	perekat tulang
bongkrekic acid	asam bongkrek
bonus effect of multivalency	efek bonus multivalensi
book cover paper	kertas kulit buku
book paper	kertas buku
boom deployment	perluasan besar-besaran
borane dimerization	dimerisasi boran
boranetriyl	boranatriil
boranizine	boranizina
borate	borat
borate glass	kaca borat
borax	boraks
borax poisoning	keracunan boraks
borazine, $B_3N_3H_6$	borazina
borazone	borazon
Bordeaux mixture	campuran Bordeaux; bubur Bordeaux
boria	boria; boron oksida

boric acid	asam borat
boric acid poisoning	keracunan asam borat
boride	borida
boride coating	salutan borida
borine carbonyl	karbonil borina
Born-Haber cycle	daur Born-Haber
borneol	borneol
bornyl chloride	bornil klorida
bornylene	bornilena
boron	boron
boron carbide	boron karbida
boron deficiency	kekurangan boron; defisiensi boron
boron fiber	serat boron
boron filament	filamen boron
boron nitride	boron nitrida
boron nitride fiber	serat boron nitrida
boron nitride polymer	polimer boron nitrida
boron trifluoride	boron trifluorida
boronated graphite	grafit berboron
boronic acid	asam boronat
boronic anhydride	boronat anhidrida
boronyl	boronil
borsilicate	borosilikat
borsilicate glass	kaca borosilikat
boroxine	boroksina
boroxole	boroksola
boryl	boril
boson	boson
Bostwick consistometer	konsistometer Bostwick
botanical insecticide	insektisida botanik
botryoidal coatings	salutan botrioid
bottle glass	kaca botol
bottom layer	lapis bawah
botulin	botulin
botulism	botuisme
bound ion	ion terikat
bound moisture	lengas terikat
boundary layer	lapisan batas

boundary potential	potensial batas
Bouyoucos hydrometer	hidrometer Bouyoucos
box compression strength	kuat tekan kotak
Brabender farinograph	farinograf Brabender
Brabender plastograph	plastografi Brabender
bradykinin	bradikinin
Bragg equation	persamaan Bragg
brainmallite	brainmal
brake lining (asbestos in)	(asbes dalam) lapis rem
brallobarbitone	bralobarbiton
branch point	titik cabang
branched chain	rantai bercabang
branched-chain AA transaminase	transaminase AA rantai-cabang
branching	pencabangan
branching chain reaction	reaksi rantai cabang
branching coefficient	koefisien pencabangan
branching enzyme	enzim pencabang
braso	braso
Bratton Marshall colour	warna Bratton Marshall
Bratton Marshall test	uji Bratton Marshall
brazing	pematrian
bread enrichment	pengayaan roti
break-point chlorination	titik-patah klorinasi
break-through analysis	analisis terobosan
breakfast food	makanan sarapan
breaking angle	sudut patah
breaking length	panjang putus
breaking load	beban putus
breaking strain	terikan pemutusan
breaking strength	kekuatan patah
breast roll	rol apilan
bredigite	bredigit
Bredt's rule	kaidah Bredt
breeder reactor	reaktor pembiak
bremstrahlung	bremstralung
brew method (of making bread)	metode peragian (dalam pembuatan roti)
Brewster's constant	tetapan Brewster

bricks clay	lempung bata
bridge bond	ikatan jembatan
bridge circuit	rangkaian jembatan
bridgehead atom	atom ujung jembatan
bridgehead carbon	karbon ujung-jembatan
bridging carbonyl group	gugus karbonil penghubung
bridging ligand	ligan penghubung
bridging strength	kuat jembatan
Bridgman closure	tutup Bridgman
Brigham filter	saringan Brigham
brightener	bahan pencerah
brightness	derajat putih
brimstone	belerang
brine	air asin
Brinnell hardness	kekerasan Brinnell
bristol	lihat: ivory board
brittleness	kegetasan
brittleness temperature	suhu kegetasan
broad spectrum	spektrum lebar
Brockmann degree (of alumina activity)	derajat Brockmann (aktivitas alumina)
brodafaconum	brodafaconum
Brodie solution	larutan Brodie
broiling of meat	pemanggangan daging
broke	kertas urung
bromacil	bromasil
bromal	bromal
bromalin	bromalin
bromazepam	bromazepam
brombenzyl cyanide poisoning	keracunan bromberizil sianida
bromelin	bromelin
bromide poisoning	keracunan bromida
bromination	brominasi; pembroman
bromination reaction	reaksi pembromina; reaksi brominasi
bromine	bromin
bromine poisoning	keracunan bromin
bromite	bromit
bromoacetophenone, p-	bromoasetofenon, p-

bromoanisole, 0-  
 bromofenoxin  
 bromoform  
 bromoform poisoning  
 bromopheniramine maleate  
 bromophenol  
 bromophos  
 bromophos-ethyl  
 bromopropionaldehyde  
 bromopropylate  
 bromopyridazine  
 bromopyridine, 3-  
 bromosuccinimide, N-  
 bromothiophen, 2-  
 bromothymot  
 bromotrichloromethane  
 bromoxynil octanoate  
 brompheniramine  
 bronopol  
 bronze  
 brookite  
 broth  
 Broughton method  
 brown pigment  
 brown soil  
 brown stock  
 browning of bread  
 browning reaction  
 browning, enzymatic  
 brownmillerite  
 brucite  
 bruising  
 brush control  
 BT  
 bubble chamber  
 bubble counter  
 bubble gauge  
 bubble memory

bromoanisola, 0-  
 bromofenoksin  
 bromoform  
 keracunan bromoform  
 bromfeniramina maleat  
 bromofenol  
 bromofos  
 bromofos-etil  
 bromopropionaldehyda  
 bromopropilata  
 brompiridazina  
 brompiridina, 3-  
 bromosuk sinimida, N-  
 bromotiofen, 2-  
 bromotimol  
 bromotriklorometana  
 bromoksinil oktanoat  
 bromfeniramina  
 bronopol  
 perunggu  
 brukit  
 kaldu  
 metode Broughton  
 pigmen cokelat  
 tanah cokelat  
 stok cokelat  
 pencokelatan roti  
 reaksi pencokelatan  
 pencokelatan enzimatik  
 brownmilerit  
 brusit  
 penyerabutan; fibrilasi  
 pengendalian semak  
 BT  
 bilik gelembung  
 pencacah gelembung  
 tolok gelembung  
 memori gelembung

bubble point curve	kurva titik gelembung
Buchner funnel	corong Buchner
bu izine	buklizina
buclizine hydrochloride	buklizina hidroklorida
buddingtonite	budingtonit
bufencarb	bufenkarb
buffer	bufer
buffer action	aksi bufer
buffer capacity	kapasitas bufer
buffer capacity of soils	kapasitas bufer tanah
buffer range	jangkau bufer
buffer salt	garam bufer
buffer solution	larutan bufer
buffer system	sistem bufer
buffered cell	sel bufer
buffering capacity	kapasitas bufer
bufotenine	bufotenina
bulan	bulan
bulk	limbak; ruahan
bulk concentration	kepekatan limbak
bulk electrolysis	elektrolisis limbak
bulk factor	faktor limbak
bulk fractionation	fraksionasi limbak
bulk modulus	modulus limbak
bulk phase	fase limbak
bulk polymerization	pempolimeran limbak
bulk sob ids handling	penanganan padatan limbak; penanganan padatan ruah
burst index	indeks retak
bulk-fused silica	silika leleh-limbak
bulking sludge	lumpur limbakan
bulky	limbak; meruab
bull's eye	lensa bidik; bulan-bulanan
bulfoneinite	bulfoneinit
bumping of solution	gejolak larutan
buna	buna
buna rubber	karet buna
bunamiodyl	bunamiodil

Bunsen Roscoe's law	hukum Bunsen Roscoe
Bunsen burner	pembakar Bunsen
bupirimate	bupirimat
buprenorphine	buprenorfina
burden mining	penambangan utama
burette	buret
burning point	titik bakar
burning rate (of plastic)	laju bakar (plastik)
burning test	uji bakar
burnt lime	kapur tohor
burnt pulp	pulp lewat masak
Bursa of Fabricius	Bursa Fabricius
burst factor	faktor retak
burst index	indeks retak
bursting strength	kuat retak; ketahanan retak
butabarbital	butabrbital
butachlor	butaklor
butadiene	butadiena
butadiene complex	kompleks butadiena
butadine-acrylonitrile rubber	karet butadiena-akrilonitril
butalbital	butalbital
butam	butam
butamifos	butamifos
butanal	butanal
butane	butana
butanedioic acid	asam butanadioat
butanediol	butanadiol
butanedione	butanadion
butanide	butanida
butaprene	butaprena
butazolidin toxicity	toksisitas butazolidin
butenal	butenal
butene, 1-	butena, 1-
butene, cis-2-	butena, cis-2-
butenedioic acid	asam butenadioat
butenedioic acid, trans-	asam trans- butenadioat
butenol	butenol
butethal	butetal

buthidazole	butidazola
buthiobate	butiobat
butobarbitone	butobarbiton
butocarboxim	butokarboksim
butopyronoxyl	butopironoksil
butorphanol	butorfanol
butotenine	butotenina
butoxide	butoksiida
butoxy	butoksi
butoxycarboxim	butoksikarboksim
butralin	butralin
butriptyline	butriptilina
butter	mentega
butterfat	lemak mentega
buturon	buturon
butyl	butil
butyl, acetate	butil asetat
butyl rubber	karet butil
butyl stearate	butil stearat
butyl xanthate	butil xantat
butylacetylene, n-	butilasetilena, n-
butylamide, n-	butilamida, n-
butylamine	butilamina
butylaniline, o-	butilanilina, o-
butylate	butilat
butylated hydroxyanisole	hidroksianisola berbutil
butylated hydroxytoluene	hidroksitoluena berbutil
butylazulene, n-	butilazulena, n-
butylbenzene, n-	butilbenzena, n-
butylene	butilena
butylidene	butilidena
butyllithium	butillitium
butyiphenyl methyl carbamate, 2-sec-	butilfenil metil karbamat, 2-sec-
butylpyrrolidine, N-	butiliplridina, N-
butyltin, tn-n-	butiltimah, tn-n-
butyne-diol, 1,4-	butunadiol, 1, 4-
butynorate	butinorat

butyraldehyde	butiraldehida
butyrase	butirase
butyric acid	asam butirat
butyrolactone	butirolakton
butyron	butiron
butyrophenone	butirofenon
butyryl	butiril
butyryl-CoA	butiril-KoA
by-product	hasil sampingan
byosynthesis of polymers	biosintesis polimer
byssinosis	bisnosis
BZ	BZ

# C

C-glass  
C-reactive protein (CRP)  
C-stage thermosetting resin  
C-terminal amino acid  
  
C-terminal residue  
c.t.r (controlled thermonuclear reaction)  
cable glass  
cacao  
cacodyl  
cacodylic acid  
cactinomycin  
cadaveric spasm  
cadaverine  
cadinene  
cadinol  
cadmium  
cadmium acetate  
cadmium chloride lattice  
cadmium germanium diarsenide semiconductivity  
cadmium iodide  
cadmium poisoning  
cadmium selenide  
caffeic acid  
caffeine  
caffeine poisoning  
cage complex  
cage effect  
cajeput oil

kaca-C  
protein C-reaktif  
resin keraspanas tahap-C  
asam amino C-terminal; asam amino C-ujung  
residu C-terminal  
reaksi termonuklir terkendali  
  
kaca kabel  
cokelat; kakao  
kakodil  
asam kakodilat  
kaktinomisin  
kejang mayat  
kadaverina  
kadinena  
kadinol  
kadmium  
kadmium asetat  
kisi kadmium klorida  
kadmium germanium diarsenida semikondutivitas  
kadmium iodida  
keracunan kadmium  
kadmium selenida  
asam kafeat  
kafeina  
keracunan kafeina  
kompleks sangkar  
efek sangkar  
minyak kayu putih

cake fluor	fluor tembaga tuang
caking	penggumpalan
Calabar bean	kacang Calabar
calcareous material	bahan berkapur
calcareous soil	tanah berkapur
calciferol	kalsiferol
calciferous	berkalsium-karbonat
calcimatic kiln	tanur kalsimatis
calcination	kalsinasi
calcination ferroelectrics	feroelektrika kalsinasi
calcined phosphate	fosfat panggang
calcio-chondrodite	kalsio-kondrodit; batu kapur korea
calcite	kalsit
calcitonin	kalsitonin
calcium	kalsiuin
calcium ammonium nitrate	kalsium amonium nitrat
calcium L-ascorbate	kalsium L-askorbat
calcium acetate	kalsium asetat
calcium alginate	kalsium alginat
calcium aluminate cement	semen kalsium aluminat
calcium aluminate	kalsium aluminat
calcium arsenate	kalsium arsenat
calcium carbide	kalsium karbida
calcium carbonate	kalsium karbonat
calcium carbonate ceramic additive	aditif keramik kalsium karbonat
calcium chloride	kalsium klorida
calcium citrate	kalsium sitrat
calcium cyanamide	kalsium sianamida
calcium cyanide	kalsium sianida
calcium cynamide	kalsium sinamida
calcium diorthophosphate, tri-	kalsium diortofosfat, tri-
calcium disodium edetate	kalsium dinatrium edetat
calcium feldspar	kalsium feldspar
calcium fluoride	kalsium fluorida
calcium gluconate	kalsium glukonat
calcium hydrogen sulphite	kalsium hidrogen sulfit
calcium hydroxide	kalsium hidroksida
calcium iodobehenate	kalsium iodobehenat

calcium isobutyrate	kalsium isobutirat
calcium lactate	kalsium laktat
calcium levulinate	kalsium levulinat
calcium lignosulfonate	kalsium lignosulfonat
calcium magnesium carbonate	kalsium magnesium karbonat
calcium maleate	kalsium maleat
calcium mandelate	kalsium mandelat
calcium metaphosphate	kalsium metafosfat
calcium nitrate	kalsium nitrat
calcium oxalate	kalsium oksalat
calcium oxide	kalsium oksida
calcium oxide poisoning	keracunan kalsium oksida
calcium pectate	kalsium pektat
calcium peroxide	kalsium peroksid
calcium phosphate	kalsium fosfat
calcium propionate	kalsium propionat
calcium silicate	kalsium silikat
calcium sorbate	kalsium sorbat
calcium stearate	kalsium stearat
calcium succinate	kalsium suksinat
calcium sulphate	kalsium sulfat
calcium-selective electrode	elektrode kalsium-selektif
calcocite	kalkosit
calculation	perhitungan
calender	rol pelicin
calendered paper	kertas licin
calendering	pemipihan; pengalenderan
calibration curve	kurva kalibrasi
calibration method	metode kalibrasi
calibration technique	teknik kalibrasi
californium	kalifornium
caliper	kaliper (lihat: thickness)
callase	kalase
calomel	kalomel
calomel electrode	elektrode kalomel
caloric value	nilai kalor
calorie	kalori
calorigenic effect	efek kalori

calorimeter  
 calorimetric analysis  
 calorimetric entropy  
 calorimetry  
 caix chlorinata poisoning  
 camazepam  
 camera  
 CAMP  
 campesterol  
 camphane  
 camphanic acid  
 camphanone  
 camphechior  
 camphene  
 camphene hydrochloride  
 camphenic acid  
 camphor  
 camphor oil  
 camphor poisoning  
 camphorene  
 camphoric acid  
 camphoronic acid  
 camphorquinone  
 Canada balsam  
 Canadian standard freeness, CSF  
 canavanine  
 cancrinite  
 candela  
 candididin  
 candidin  
 cane sugar  
 cannabis  
 Cannabis indica  
 Cannabis sativus  
 Cannizzaro reaction  
 canonical ensemble  
 cantharide poisoning  
 cantharidin

kalorimeter  
 analisis kalorimetrik  
 entropi kalorimetrik  
 kalorimetri  
 keracunan kapur berklorin  
 kamazepam  
 kamera  
 CAMP  
 kampesterol  
 kamfana  
 asam kamfanat  
 kamfanon  
 kamfekior  
 kamfena  
 kamfena hidroklorida  
 asam kamfenat  
 kamfor; kapur barus  
 minyak kamfor  
 keracunan kamfor  
 kamforena  
 asam kamforat  
 asam kamforonat  
 kamforkuinon  
 balsam Kanada  
 derajat giling standar Kanada  
 kanavanina  
 kankrinit  
 kandela  
 kandisidin  
 kandidin  
 gula tebu  
 kanabis  
 Cannabis indica; ganja  
 Cannabis sativus; ganja  
 reaksi Cannizzaro  
 ensemble kanonis  
 keracunan kantarida  
 kantaridin

cantharidin test	uji kantardin
canthaxanthin	kantaxantin
canvas	bentang pengering
CAP	CAP
capacitance	kapasitans
capacitance hump	bonggol kapasitans
capacitance-potential curve	kurva kapasitans-potensial
capacitive reactance	reaktans kapasitif
capacitor (condenser)	kapasitor
capacitor paper	kertas kapasitor
capacity, heat	kapasitas kalor
capillarity	kekapileran
capillary depression	penurunan kapiler
capillary space	ruang kapiler
capillary water	air kapiler
capped octahedron	oktahedron bertudung
caprate	kaprat
capreomycin	kapreomisin
capric acid	asam kaprat
caproaldehyde	kaproaldehida
caproamide	kaproamida
caproate	kaproat
caproic acid	asam kaproat
caprolactam	kaprolaktam
caprolactone	kaprolakton
caproyl chloride	kaproil klorida
caprylate	kaprilat
caprylic acid	asam kaprilat
capsaicin	kapsaisin
capsid	kapsid
capsorubin	kapsorubin
capsule	kapsul
capsule of bacteria	kapsul bakteri
captafol	kaptafol
captan	kaptan
capture cross section	penampang lintang tangkapan
capture, radiative	penangkapan menyinar
caracurine	karakurina

caramel	karamel
carbaldehyde	karbaldehida
carbamase	karbamase
carbamate	karbamat
carbamate insecticide	insektisida karbamat
carbamate pesticide	pestisida karbamat
carbanate poisoning	keracunan karbamat
carbamazepine	karbamazepina
carbamic acid	asam karbamat
carbamide	karbamida
carbamoyl	karbamoil
carbamoyl phosphate	karbamoil fosfat
carbamyl	karbamil
carbanilide	karbanilida
carbanion polymerization	polimerisasi karbanion
carbaryl	karbaril
carbazic acid	asam karbazat
carbazide	karbazida
carbazole	karbazola
carbazone	karbazon
carbendazim	karbendazim
carbene	karbena
carbene complex	kompleks karbena
carbonium	karbenium
carbetamide	carbetamida
carbethoxy	karbetoksi
carbide	karbida
carbide lime	kapur karbida
carbinol	karbinol
carbobenzoxy chloride	karbobenzoksi klorida
carbobenzoxy method	metode karbobenzoksi
carbobenzoxyglycine	karbobenzoksiglisina
carborane	karborana
carbocation	karbokation
carbocyclic	karbosiklik
carbodithioic acid	asam karboditloat
carboethoxycycloalkanone	karboetoksikloalkanon
carboethoxyindole	karboetoksiindola

carboethoxyindole, 2-	karboetoksiindola, 2-
carbofuran	karbofuran
carbohydrase	karbobidrase
carbohydrate	karbohidrat
carbohydrate-nitrogen relationship	hubungan karbohidrat-nitrogen
carbohydrazide	karbohidrazida
carbohydrazide imide	karbohidrazida imida
carbohydrazonic acid	asam karbohidazonat
carbohydroxamic acid	asam karbohidroksamat
carbolactone	karbolakton
carbolic acid	asam karbolat
carboligase	karboligase
carbomethoxy	karbometoksi
carbon	karbon
carbon adsorption	penjerapan karbon
carbon assimilation	asimilasi karbon
carbon bisulfide poisoning	keracunan karbon bisulfida
carbon black	jelaga; hitam karbon
carbon brush	sikat karbon
carbon chain	rantai karbon
carbon content	kandungan karbon
carbon cycle	daur karbon
carbon dating	penarikan karbon
carbon dioxide	karbon dioksida
carbon dioxide IR spectrum	spektrum infra merah karbon dioksida
carbon dioxide content	kandungan karbon dioksida
carbon dioxide evolution	pembebasan karbon dioksida
carbon dioxide poisoning	keracunan karbon dioksida
carbon dioxide vibration	getaran karbon dioksida
carbon disulphide	karbon disulfida
carbon fiber	serat karbon
carbon filament	filamen karbon
carbon monoxide	karbon monoksida
carbon monoxide emission	emisi karbon monoksida
carbon monoxide microbial utilization	pemanfaatan mikroba karbon monoksida
carbon monoxide poisoning	keracunan karbon monoksida
carbon monoxide sink anomaly	anomali penyusutan karbon monoksida

carbon paper	kertas karbon
carbon steel	baja karbon
carbon suboxide	karbon suboksida
carbon tetrachloride	karbon tetraklorida
carbon tetrachloride poisoning	keracunan karbon tetraklorida
carbon-13 NMR spectroscopy	spektroskopi NMR karbon-13
carbon-aluminum composite	komposit aluminium-karbon
carbon-glass composite	komposit kaca-karbon
carbon-in-gelatin filter	filter karbon-gelatin
carbon-nitrogen (C : N) ratio	nisbah karbon-nitrogen
carbon-nitrogen ratio	nisbah karbon-nitrogen
carbonarius	karbonarius
carbonate accumulation	pengumpulan karbonat; akumulasi karbonat
	kesetimbangan karbonat
carbonate equilibrium	kesetimbangan karbonat
carbonate fluoride	karbonat fluorida
carbonate hardness	kesadahan karbonat
carbonate of potash	kalium karbonat
carbonation	pengkarbonan; karbonasi
carbonation process	proses pengkarbonan
carbonatite	karbonatit
carbonic acid	asam karbonat
carbonic anhydrase	karbonat anhidrase
carbonic anhydride	karbonat anhidrida
carbonimidoyl	karbonimidoil
carbonium ion	ion karbonium
carbonium-ion polymerization	polimerisasi ion karbonium
carbonization	karbonisasi
carbonizing base paper	kertas dasar karbon
carbonless copy paper	kertas salin nirkarbon
carbonyl addition-elimination	adisi-eliminasi karbonil
carbonyl addition-substitution	adisi-substitusi karbonil
carbonyl bromide	karbonil bromida
carbonyl chloride	karbonil korida
carbonyl group	gugus karbonil
carbonyl hydride	karbonil hidrida
carbonylation	karbonilasi
carbophenothion	karbofenotion

carborane	karborana
carborundum	karborundum
carboselenaldehyde	karboselenaldehida
carboselenoic acid	asam karboselenoat
carbothialdehyde	karbotialdehida
carbothioaznide	karbotioamida
carboxaldehyde	karboksaldehida
carboxarnide	karboksamida
carboxarnidine	karboksamidina
carboximidic acid	asam karboksunitat
carboxin	karboksin
carboxy	karboksi
carboxyalkyl	karboksialkil
carboxybenzenediazonium, o-	karboksibenzenadiazonium, o-
carboxyhaemoglobin	karboksihemoglobin, COHb
carboxyl group	gugus karboksil
carboxyl terminal	ujung karboksil
carboxylase	karboksilase
carboxylate	karboksilat
carboxylato	karboksilato
carboxylic acid	asam karboksilat
carboxylic ester	ester karboksilat
carboxymethylcellulose	karboksimetilselulosa
carboxypeptidase	karboksipeptidase
carbylamine reaction	reaksi karbilamina
carbyne complex	kompleks karbuna
carcinogen	karsinogen
carcinogenicity	karsinogenisitas
carcinomic acid	asam karsinomat
card board	karton
cardanolide	kardanolida
cardiac glycosides	glikosidajantung; glikosida kardiak
cardiac pacemaker	pacu jantung
Cardio-Green	Cardio-Green
carisoprodol	karisoprodol
carlic acid	asam karlat
carminic acid	asam karminat
carnallite	karnalit

carnauba wax	lilin karnauba
carnaubic acid	asam karnaubat
carnitin	karnitin
carnosine	karnosina
Carnot cycle	daur Carnot
Carnot engine	mesin Carnot
Carnot refrigerator	refrigerator Carnot
Caro's acid	asam Caro
carobic acid	asam karobat
carolic acid	asam karolat
carotene	karotena
carotenoid	karotenoid
carotinalbumen	karotinalbumen
carotol	karotol
Carr-Price reaction	reaksi Carr-Price
Carr-Price reagent	reagen Carr-Price
carrageenan	karaginan
carrier	pembawa; wahana
carrier gas	gas pembawa
carnegieite	karnegiit
carrot	wortel
cartab	kartab
Carter equation	persamaan Carter
Cartesian coordinate	koordinat Kartesius
carthamein	kartamein
carthamic acid	asam kartamat
cartilagin	kartilagin
carvacrol	karvakrol
carvone	karvon
caryophyliene	kariofilen
cascade gamma emission	pancaran gama riam
cascade transformer	pengalihbentuk riam
Cascara sagrada poisoning	keracunan Cascara sagrada
case hardening	pengerasan luar
casein	kasein
caseinase	kaseinase
caseinate particle	partikel kaseinat
caseinic acid	asam kaseinat

caseinogen	kaseinogen
cassiterite	kasiterit
cast-film extrusion	ekstrusi film-cor
casting	pengecoran
casting glass	kaca cor
castor oil	minyak jarak
castor oil bean poisoning	keracunan kastroli
cat clay	lempung berpirit
catabiotic	katabiotik
catabolism	katabolisme
catabolite	katabolit
catadromous	katadrom
catalase	katalase
catalasometer	katalasometer
catalog paper	kertas katalog
catalysis	katalisis
catalyst	katalis
catalyst moderator	moderator katalis
catalyst-cocatalyst	katalis-kokatalis
catalytic constant	tetapan katalitik
catalytic converter	pengubah katalitik
catalytic cracking	perengkahan katalitik
catalytic current	arus katalitik
catalytic exhaust system	sistem pembuangan katalitik
catalytic exhaust reactor	reaktor pembuangan katalitik
catalytic poison	racun katalitik
cataphoresis	kataforesis
catapleite	katapleit
catastrophe, ultraviolet	petaka ultraviolet
catch basin	cekung penangkapan
catechin	katekin
catechol	katekol
catechol tannin	tanin katekol
catecholamine	katekolamina
catecholase	katekolase
catena	katena
catena soil	tanah katena
catenasulphur	katenasulfur

catenation	katenasi
catene bond	ikatan katena
cathartic	katartik
cathartic acid	asam katartat
cathartic agent	bahan katartik; bahan pencahar
cathepsin	katepsin
cathetometer	katetometer
cathode	katode
cathode depolarizer	pengawakutub katode; pendepolarisasi katode
cathode protection	perlindungan katode
cathode ray oscilloscope	osiloskop sinar katode
cathode ray tube	tabung sinar katode
cathode ray tubes glass	kaca tabung sinar katode
cathode rays	sinar katode
cathodic depolarizer	pengawakutub katode; pendepolarisasi katode
cathodic reduction	reduksi katodik
cathodic stripping analysis	analisis pemerasan katodik
cation	kation
cation capacity of soil	kapasitas kation tanah
cation exchange	pertukaran kation
cation exthange capacity	kapasitas pertukaran kation
cation exchanger	penukar kation
cation fixation	penambatan kation; fiksasi kation
cation localization energy	energi penempatan kation
cation-sensitive membrane electrode	elektrode membran peka-kationik
cationic chain polymerization	polimerisasi rantai kationik
cationic chemistry	kimia kationik
cationic coordination polymerization	polimerisasi koordinasi kationik
cationic copolymerization	kopolimerisasi kationik
cationic dye	pewarna kationik
cationic polymerization	polimerisasi kationik
causal relationship	hubungan sebab-akibat
caustic lime	kapur kaustik
caustic soda	soda kaustik; natrium hidroksida
causticity	kaustisitas
causticized ash	abu terkaustik

causticizing	pengkaustikan
causticizing efficiency	efisiensi pengkaustikan
caustobiolith	kaustobiolit
cavene	kavena
cavity radiation	radiasi rongga
cedar oil poisoning	keracunan minyak cedrus
cedrene	sedrena
ceiling	langit-langit; sekat
ceiling temperature	suhu batas atas
celestine blue	biru celestina
cell activation	pengaktifan sel
cell division	pembelahan sel
cell maintenance reaction	reaksi pemeliharaan sel
cell membrane	membran sel
cell voltage	voltase sel
cell wall	dinding sel
cell wall turnover	peremajaan dinding sel
cell-mediated immunity (CMI)	kekebalan lantaran-sel
cellobiose	selobiosa
cellobiuronic acid	asam selobiuronat
cellophane	selofan
cellose	selosa
cellosolve	selosolf
cellular glass	kaca selular
cellulase	selulase
celluloid	seluloid
cellulose	selulosa
cellulose acetate membrane	membran selulosa asetat
cellulose content	kandungan selulosa
cellulose derivative	selulosa turunan; derivat selulosa
cellulose fiber reinforcement	penguatan serat selulosa
cellulose formation	pembentukan selulosa
cellulose nitrate	selulosa nitrat
cellulose propionate	selulosa propionat
cellulose triacetate	selulosa triasetat
cellulose tributyrat	selulosa tributirat
cellulose xanthate	selulosa xantat
celsian	selsian

celulase	celulase
cement	semen
cement board	karton semen
cement dust	debu semen
cementation	penyemenan
cemented carbide	karbida tersemen
cemented carbide matrix	matriks karbida tersemen
cemented carbonitride	karbonitrida tersemen
center of inversion	pusat inversi
center of mass	pusat massa
center of symmetry	pusat simetri
center-of-mass system	sistem pusat massa
centipede poisonous bite	gigitan beracun lipan
central force	forsa pusat
central value	nilai pusat
centrallassite	sentralasit
centrifugal analyzer	penganalisis sentrifugal
centrifugal pump	pompa sentrifugal
centrifugal separator	pemisah sentrifugal
centripetal force	forsa sentripetal
centrosome	sentrosom
cephaeline	sefael ina
cephalin	sefalin
cephalosporin	sefalosporin
cephamycin	sefamisin
Cer-O-Cillin	Cer-O-Cillin
cera alumina	sera alumina
ceramic colorant	pewarna keramik
ceramic composite	komposit keramik
ceramic fiber	serat keramik
ceramic tile	ubin keramik
ceramic, refractory	keramik tahan api
cereal product	produk pepadian
cerebroside	serebrosida
Cerenkov radiation	radiasi Cerenkov
ceric acid	asam serat
cerin	serin
cerinic acid	asam serinat

cerium	serium
cerium nitrate	serium nitrat
cerium oxide	serium oksida
cerium sulfide	serium sulfida
cermet	sermet; kerlog
ceropic acid	asam seropat
ceroplastic acid	asam seroplastik
ceroplastol	seroplastol
cerotic acid	asam serotat
ceroxane	seroksana
ceryl alcohol	seril alkohol
cerylene	serilena
cesium	sesium
cesium chloride	sesium klorida
cetoleic acid	asam setoleat
cetraric acid	asam setrарат
cetyl alcohol	setil alkohol
cetyl lignocerate	setil lignoserat
cetylene	setilena
cetylic acid	asam setilat
chabazite	kabazit
chain addition polymerization	polimerisasi adisi rantai
chain expansion factor	faktor ekspansi rantai
chain flexibility	kelenturan rantai
chain folding	pelipatan rantai
chain initiation	pemulaan rantai
chain polymerization	polimerisasi rantai
chain reaction	reaksi rantai
chain stiffness	kekakuan rantai
chain transfer	alih rantai
chair conformation	konformasi kursi
chalcocene	kalkosena
chalcone	kalkon
chalconide glass	kaca kalkonida
chalcophile	kalkofili
chalk	kapur tulis
chamber process	proses bilik
chamosite	kamosit

champhanol	kamfanol
Champleve enameling technique	teknik pengemalian Champleve
Chance-Pilkington filter	filter Chance-Pilkington
change of phase	perubahan fase
channel	kanal; salur(an)
channel electron multiplier	pengganda elektron salur(an)
character table	tabel karakter
characteristic function	fungsi karakteristik; eigenfungsi
characteristic group frequency	frekuensi gugus karakteristik
characteristic radiation	radiasi karakteristik
characteristic thermodynamic function	fungsi termodinamik karakteristik
characteristic value	nilai karakteristik; eigennilai
characteristic vibration temperature	suhu getaran karakteristik
charcoal	arang
charge	muatan
charge cloud	awan muatan
charge conjugation	konjugasi muatan
charge conservation	kekekalan muatan
charge correlation energy	energi korelasi muatan
charge delocalization	pentaksetempatan muatan
charge density	rapatan muatan
charge dispersion	dispersi muatan
charge distortion	distorsi muatan
charge reversal	pembalikan muatan
charge separation	pemisahan muatan
charge transfer catalyst	katalis pemindahan muatan
charge transfer spectrum	spektrum pemindahan muatan
charge-balance equation	persamaanimbangan-muatan
charge-to-radius ratio	nisbah muatan terhadap jejari
charge-transfer absorption	serapan perpindahan muatan
charging of particles	pemuatan partikel
Charpy impact test	uji bentur Charpy
Chastek paralysis	lumpuh Chastek
Chataway method	metode Chataway
cheese	keju
cheese food	makanan berkeju
cheese spread	keju oles

cheese, cheddar	keju cheddar
cheese, cream	keju krim
cheese, processed	keju proses; keju olahan
chelate	kelat
chelate effect	efek kelat
chelate reagent	reagen kelat
chelating resin	resin pengkelatan
chelation	pengkelatan; penyapitan
chelation agent	bahan pengkelat; bahan penyapit
chemi-thermomechanical pulp (CTMP)	pulp kimia-termomekanis
chemical antidote	antidotum kimia
chemical bond	ikatan kimia
chemical brown stain	noda cokelat kimia
chemical caponizing	pengebirian kimia ayam
chemical catalyst	katalis kimia
chemical coagulation	koagulasi kimia
chemical composition	komposisi kimia
chemical conditioning	pengondisian kimia
chemical coulometer	kulometer kimia
chemical diffusion	difusi kimia
chemical dynamics	dinamika kimia
chemical effluent treatment	pengolahan efluen kimia
chemical electricity	kelektrikan kimia
chemical electrochemical (CE) reaction	reaksi kimia; reaksi elektrokimia
chemical fertilizer	pupuk kimia
chemical grout	adukan kimia
chemical immunology	imunologi kimia
chemical interference	gangguan kimia
chemical luminescence	pendar kimia
chemical nature	kodrat kimia
chemical oxygen demand (COD)	keperluan oksigen kimia; COD; KOK
chemical persistency	persistensi kimia
chemical physics	fisika kimia
chemical plant	pabrik kimia
chemical polishing	pemolesan kimia
chemical potential	potensial kimia

chemical processing  
 chemical property  
 chemical pulp  
 chemical reaction  
 chemical recovery  
 chemical recovery boiler  
 chemical resistant  
 chemical shift  
 chemical spectrum  
 chemical stimulation  
 chemical system  
 chemical thermodynamics  
 chemical treatment  
 chemical unit process  
 chemical vapor deposition  
 chemical warfare  
 chemical yield  
 chemical-to-wood ratio  
 chemiground wood pulp  
 chemiluminescence  
 chemiluminescence indicator  
  
 chemiluminous  
 chemimechanical pulp (CMP)  
 chemimechanical refiner pulp  
 chemiosmosis  
 chemiosmotic theory  
 chemisorption  
 chemisorption of water  
 chemoautotrophy  
 chemoceptor  
 chemokinesis  
 chemolithotrophic atmosphere  
 chemolysis  
 chemoperception  
 chemoreceptor  
 chemosynthetic autotrophs  
 chemotaxis

pemrosesan kimia  
 sifat kimia  
 pulp kimia  
 reaksi kimia  
 pemulihan bahan kimia  
 ketel pemulihan kimia  
 tahan bahan kimia  
 geseran kimia  
 spektrum kimia  
 rangsangan kimia  
 sistem kimia  
 termodinamika kimia  
 perlakuan kimia  
 proses satuan kimia  
 pengendapan uap kimia  
 perang kimia  
 rendemen kimia  
 nisbah bahan kimia terhadap kayu  
 pulp kayu asah-kimia  
 pendaran kimia; kemiluminesens  
 indikator kemiluminesens; indikator  
     pendar kimia  
 pendarkimia  
 pulp kimia-mekanis  
 pulp refiner kimia-mekanis  
 kemiosmosis  
 teori kemiosmotik  
 erapan kimia; kemisorpsi  
 kemisorpsi air; pengerapkimiaan air  
 kemoautotrofi  
 kemoseptor  
 kemokinesis  
 atmosfer kemolitotrof  
 kemolisis  
 kemopersepsi  
 kemoreseptor  
 autotrof kemosintetik  
 kemotaksis

chemotherapeutic	kemoterapeutan
chemotherapy	kemoterapi
chemotropism	kemotropisme
chenopodium oil poisoning	keracunan minyak kenopodium
cherries pigment	pigmen ceri
chert	cert; batuan silika
chest	bak
chew test	uji kunyah
chi-square test	uji ci-kuadrat
chick starter	pakan awal ayam
china clay	kaolin
chinchonine	kinkonina
chinese heroin	heroin cina
chip board	karton mutu rendah
chip pile	gundukan serpih
chip refining	penyeratan serpih
chip screen	penapis serpih kayu
chip silo	silo serpih kayu
chip washer	pencuci serpih
chipper	penyerpih
chipper knife	pisau penyerpih
chipping resistance	ketahanan penyerpihan
chips	serpih kayu
chiral	kiral
chirality	kekiralan; kiralitas
chiromone	kiromon
chitin	kitin
chitinase	kitinase
chitosan	kitosan
chitose	kitosa
chllobazam	klobazam
chloracetophenone poisoning	keracunan klorasetofenon
chloral	kloral
chloral amide	kloral amida
chloral hydrate	kloral hidrat
chloral hydrate poisoning	keracunan kloral hidrat
chloralose	kloralosa
chloramben	kloramben

chloramine	kloramina
chloramphenicol	kloramfenikol
chloramphenicol poisoning	keracunan kloramfenikol
chlorate of soda	natrium klorat
chlorbromuron	klorbromuron
chlorbufam	klorbufam
chlorcyclizine hydrochloride	klorsiklizina hidroklorida
chlordane	klordan
chlordane poisoning	keracunan klordan
chlordiazepoxide	klordiazepoksida
chlorellin	klorelin
chlorfenac	klorfenak
chlorfenethol	klorfenetol
chlorfenoprop-methyl	klorfenoprop-metil
chlorfenson	klorfenson
chlorfenvinphos	klorfenvinfos
chlorflurekol-methyl	klorfiurekol-metil
chlorfiurenol (methyl 2-chlorog-9-hydroxyfluorene-9-carboxylate)	klorflurenol
chloric acid	asam klorat
chloridazon	kloridazon
chloride	klorida
chlorin fluoride	klorin fluorida
chlorinated hydrocarbon	hidrokarbon berklorin
chlorinated lime	gamping terklorinasi; kapur berklorin
chlorinated organic compounds	senyawa organik berklorin
chlorinated polyether	polieter berklorin
chlorinated polyethylene	polietilena berklorin
chlorinated rubber	karet berklorin
chlorination	klorinasi
chlorination stage	tahap klorinasi
chlorine	klorin
chlorine dioxide	klorin dioksida
chlorine dioxide stage	tahap klorin dioksida
chlorine number	bilangan klorin
chlorine oxide	klorin oksida
chlorine poisoning	keracunan klorin
chlorine-containing polymer	pohimer berklorin

chlorine-starch iodide test	uji klorin-kanji-iodida; tes klorin-kanji-iodida
chlorinity	klorinitas
chlorite	klorit
chloritoid	kloritoid
chlormephos	klormefos
chlormequat chloride (2-chloroethyl-trimethyl-ammonium chloride)	klormekuat klorida
chlormezanone	kloromezanon
chloroacetaldehyde	kloroasetaldehyda
chloroacetate	kloroasetat
chloroacetic acid	asam kloroasetat
chloroamine, T-	kloroamina, T-
chloroaurate	kloroaurat
chloroauric acid	asam kloroaurat
chlorobenzaldehyde, o-	klorobenzaldehyda, o
chlorobenzene	klorobenza
chlorobenzilate	klorobenzilat
chlorocarbonic acid	asam klorokarbonat
chlorocresol	klorokresol
chlorocruorin	klorokruorin
chlorocyclohexanol	klorosikloheksanol
chlorofluorocarbon (CFC)	klorofluorokarbon (CFC)
chloroform	kloroform
chloroform poisoning	keracunan kloroform
chloroformic acid	asam kloroformat
chloroformyl	kloroformil
chlorogallate	klorogalat
chlorogemic acid	asam klorogenat
chlorohydroxoruthenate	klorohidroksorutenat
chloroiodate	kloroiodat
chloroiodide	kloroiodida
chlorolactic acid	asam klorolaktat
chlorolignin	klorolignin
chloromethane	klorometana
chloromethiuron	klorometiuron
chloromyctein	kloromisetin
chloronaphthalene	kloronaftalena

chloroneb	kloroneb
chloronitric acid	asam kloronitrat
chloromtrobenzene	kloronitrobenzena
chloronitrosylruthenat	kloronitrosilrutenat
chloronium	kloronium
chloroosmate	kloroosmat
chlorooxosilane	klorooksosilana
chloropalladate	kloropaladat
chloropalladite	kloropaladit
chloropentaammine iridium chloride	kloropentaammina iridium klorida
chlorophacinone	klorofasinon
chlorophenol	klorofenol
chlorophenol red	merah klorofenol
chlorophenoxyacetic acid	asam klorofenoksiasetat
chlorophyll	klorofil
chlorophyll esterase	klorofil esterase
chlorophyllase	klorofilase
chloropicrin	kloropikrin
chloropicrin poisoning	keracunan kloropikrin
chloroplast	kloroplas
chloroplast plastid	plastid kloroplas
chloroplast reaction	reaksi kloroplas
chloroplatinate	kloroplatinat
chloroplatinic acid	asam kloroplatinat
chloroplatinite	kloroplatinit
chloroplumbate	kloroplumbat
chloroprene	kloroprena
chloropropylate	kloropropilat
chloroquine	klorokuina
chlororhenate	klororenat
chlororhodite	klororodit
chlororhuthenate	klororutenat
chlorosilane	klorosilana
chlorosis	klorosis
chlorostannate	klorostanat
chlorostannic acid	asam kiorstanat
chlorostyrene, p-	klorostirena, p-
chlorosulfonated polyethylene	polietilena terklorosulfonasi

chlorosulphite	klorosulfit
chlorosulphuric acid	asam klorosulfat
chlorosyl	klorosil
chlorotellurate	klorotelurat
chlorotetralin	klorotetralin
chlorothalonil	klorotalonil
chlorothen citrate	kloroten sitrat
chlorotoluene	klorotoluena
chlorotrifluoroethylene	klorotrifluoroetilena
chlorovinyldichloroarsine	klorovinildikloroarsina
chloroxuron	kloroksuron
chlorpheniramine	klofeniramina
chlorpheniramine maleate	klofeniramina maleat
chlorphonium chloride	klorfonium klorida
chlorphoxin	klofoksin
chlorpromazine	klorpromazina
chlorpropamide	klorpropamida
chlorpropham	klorprofam
chloryrifos	klopirifos
chloryrifos-methyl	klopirifos-metil
chlortetracycline	kloretetrasiklina
chlorthal-dimethyl	klortal-dimetil
chlorthiamide	klortiamida
chlorthiophos	klortiofos
chlorthiophos-methyl	klortiofos-metil
chlortoluron	klortoluron
chloryl	kloril
chocolate cake	kue cokelat
choking gas	gas penyesak napas
cholanthrene	kolantrena
cholecalciferol	kolekalsiferol
choleic acid	asam koleat
cholestane	kolestana
cholestanol	kolestanol
cholestene	kolestena
cholesterase	kolesterolase
cholesteric phase	fase kolesterolik
cholesterin	kolesterin

cholesterol	kolesterol
cholesteresterase	kolesterolesterase
cholesthyramine	kolestiramina
cholic acid	asam kolat
choline	kolina
cholineacetylase	kolinaasetilase
cholinesterase	kolinesterase
cholinesterase inhibitor	penghambat kolinesterase
cholinesterol	kolinesterol
chondrite	kondrit
chondroitin sulfate	kondroitin sulfat
chopper	pemenggal
chorionic gonadotropin	gonadotropin korionik
chorphentermine	klorfentermina
christmas island rock phosphate (CIRP)	fosfat batuan pulau natal (CIRP)
chromate	kromat
chromathion	kromation
chromatic paper	kertas kromatik
chromaticity	kromatisitas
chromatin	kromatin
chromatographic column	kolom kromatografi
chromatographic paper	kertas kromatografi
chromatography	kromatografi
chromatography glass solvent	pelarut kaca kromatografi
chromatophore	kromatofor
chrome blue black	biru tua krom
chrome pigment	pigmen krom
chrome tanning	penyamakan krom
chromene	kromena
chromenylium	kromenilium
chromic acid	asam kromat
chromic chloride	kromium(III) klorida
chromic hydroxide	kromium(III) hidroksida
chromic supihate	kromium(III) sulfat
chromite spinel	spinel kromit
chromium	kromium
chromium poisoning	keracunan kromium

chromium sulphate	kromium sulfat
chromogene	kromogen
chromogenic	kromogenik
chromogenic substrate	substrat kromogenik
chromone	kromon
chromophore	kromofor
chromophore electron	elektron kromofor
chromoplast	kromoplas
chromoprotein	kromoprotein
chromosomal nucleoprotein	nukleoprotein kromosom
chromosome	kromosom
chromosome segment	segmen kromosom
chromotropy	kromotropi
chromous acetate	kromo asetat; kromium(II) asetat
chromyl	kromil
chromyl chloride	kromil klorida
chronic minimum lethal dosage	dosis kematian minimum kronik
chronic molybdenum poisoning	keracunan molibdenum kronik
chronic poisoning by benzene	keracunan kronis benzena
chronic toxicity	toksisitas kronik
chrysenequinone	krisenakuinon
chrysenic acid	asam krisenat
chrysin	krisin
chrysodiphenic acid	asam krisodifenat
chrysolite	krisolit
chrysophanol	krisofanol
chrysoquinone	krisokuinon
chrysotile	krisotil
chymopapain	kimopapain
chymosin	kimosin
chymotrypsin	kimotripsin
chymotrypsinogen	kimotripsinogen
cicutoxin poisoning	keracunan sikutoksin
cigarette paper	kertas sigaret
ciguatoxin	siguatoksin
cimetidine	simetidina
cinchomanine	sinkomanina
cinchomeronic acid	asam sinkomeronat
cinchona	sinkona

**cinchonic acid • citric acid poisoning**

cinchonic acid	asam sinkonat
cinchonidine	kinkonidina
cinchonine	sinkonina
cinchoninic acid	asam sinkoninat
cinchophen poisoning	keracunan sinkofen
cincinate	sinsinat
cineole	sineola
cinnamaldehyde	sinamaldehida
cinnamic acid	asam sinamat
cinnamolide	sinamolida
cinnamon	kayu manis
cinnamon oil	minyak kayu manis; minyak sinamon
cinnamyl alcohol	sinamil alkohol
cinnarizine	sinarizina
cinnoline	sinolina
circular DNA	DNA melingkar
circular birefringence	pembiasan rangkap melingkar
circular coil	gegelung melingkar
circular dichroism	dikroisme melingkar
circularly polarized light	cahaya terkutub melingkar
circulation	peredaran
cis-attack	serangan cis
cis-butenedioic acid	asam cis-butenadioat
cis-fusion	cis-fusi
cis-polymer	cis-polimer
cis-trans isomerism	isomerisme cis-trans
cisoid conformation	konformasi sisoid
cisoid coupling	penggandengan sisoid
citraconic acid	asam sitrakonat
citral	sitrāl
citramalic acid	asam sitramalat
citrate	sitrat
citraurin	sitraurin
citraxanthin	sitraxantin
citrene	sitrena
citric acid	asam sitrat
citric acid cycle	daur asam sitrat
citric acid poisoning	keracunan asam sitrat

citric acid-soluble phosphorus	fosfor larut asam sitrat
citrin	sitrin
citritase	sitritase
citron	sitron
citronellal	sitronelal
citronellol	sitronelol
citrulline	sitrulina
clad digester	digester bersalut
cladding	lapis luar
cladinose	kladinosa
Claisen flask	labu Claisen
Claapeyron equation	persamaan Clapeyron
clarase	klarase
clarifier	penjernih
clarifying agent	bahan penjernih
Clarke concentration	pemekatan Clarke
classical partition function	fungsi partisi klasik
classifier	penggolong
clathrate	klatrat
Claude system	sistem Claude
Clausius inequality	ketaksamaan Clausius
clauthalite	klautalit
clay	lempung
clay catalyst	katalis lempung
clay loam	geluh lempung
clay mineral	mineral lempung
clear fluor	fluor jernih
cleavage	pembelahan
clemizole	klemizola
Clemmensen reduction	reduksi Clemmensen
cliachite	klasit
climacteric	klimakterik
clinical toxicology	toksikologi Minis
clinker	1 semen mentah, 2 kerak arang, 3 kerak tungku
clinoenstatite	klinoenstatit
clinohypersthene	klinohiperstena
clinozoisite	klinozoisit

clobazam  
 clofop-isobutyl  
 cloisonne enameling technique  
 clomipramine  
 clonal selection  
 clonal selective theory  
 clonazepam  
 clone  
 close-packed structure  
 closed cycle mill  
 closed shells (in nuclei)  
 closed type head box  
 closest packing  
 cloud chamber  
 cloud point  
 clove oil  
 clovrene  
 cloxazolam  
 clozapine  
 clupak paper  
 cluster compound  
 CO fixation  
 co-precipitation  
 coA-transphorase  
 coacervation  
 coagel  
 coagulant  
 coagulase  
 coagulating enzyme  
 coagulation  
 coagulation of latex  
 coagulation value  
 coagulum  
 coal gas  
 coal gasification  
 coal liquefaction  
 coal tar

klobazam  
 klofop-isobutil  
 teknik pengemailan Cloison; teknik pengemailan terkotak-kotak  
 klomipramina  
 pemilihan Mon  
 teori selektif Mon  
 klonazepam  
 klon  
 struktur kemas-rapat  
 pabrik siklus tertutup  
 kelopak tertutup  
 kotak awal tertutup  
 kemasan terkarib  
 bilik kabut  
 titik keruh  
 minyak cengkih  
 klovena  
 klopsazolam  
 klozapina  
 kertas klupak  
 senyawa gerombol  
 penambatan CO  
 kopresipitasi  
 koA-transforase  
 koaservasi  
 koagel  
 koagulan  
 koagulase  
 enzim penggumpal  
 koagulasi  
 koagulasi lateks  
 nilai koagulasi  
 gumpalan; koagulum  
 gas batu bara  
 gasifikasi batubara  
 pencairan batubara  
 ter batubara

coal-tar creosote	kreosot ter batubara
coarse paper	kertas kasar
coarseness	kekasaran
coated metal	logain tersalut
coated paper	kertas salut
coating	salutan
coating blade	bilah penyalut
coating color	warna salut
coating kitchen	dapur bahan salut
coating layer	lapisan salut
coating process	proses salut
coaxial cable	kabel sesumbu
cobalamin	kobalamin
cobaloxime	kobaloksim
cobalt	kobalt
cobalt acetate	kobalt asetat
cobalt deficiency	kekurangan kobalt
cobalt nitrate	kobalt nitrat
cobalt nitrite	kobalt nitrit
cobalt orthophosphate	kobalt ortofosfat
cobalt silicate	kobalt silikat
cobalt thiocyanate test	uji kobalt tiosianat
cobalt(II) selenate	kobalt(II) selenat
cobalt(II) sulphate	kobalt(II) sulfat
cobaltammine	kobaltaimmina
cobalticyanic acid	asam kobaltisianat
cobaltous nitrate	kobalto nitrat
cobaltous sulphate	kobalto sulfat
Cobb number	bilangan Cobb
Cobb test	uji daya serap air (Cobb)
cobric acid	asam kobrat
cocaine	kokaina
cocaine addict	ketagihan kokaina
cocaine poisoning	keracunan kokaina
cocarboxylase	kokarboksilase
cocatalyst	kokatalis
cocculin	kokulin
<i>Cocculus indicus</i> poisoning	keracunan <i>Cocculus indicus</i>

cochineal	kosineal
coconut oil	minyak kelapa
cocoonase	kokonase
cod liver oil	minyak hati ikan cod
codehydrogenase I	kodehidrogenase I
codeine	kodeina
codeine poisoning	keracunan kodeina
codon restriction	pembatasan kodon
codon-anticodon	kodon-antikodon
coefficient, reaction	koefisien reaksi
coenzyme	koenzim
coenzyme A	koenzim A
coenzyme I	koenzim I
coenzyme Q	koenzim Q
coenzyme-I inked dismutation	dismutasi terangkai koenzim
coercive force	forsa koersif
coesite	koesit
coextrusion	peleleran ikutan; koekstrusi
cofactor	kofaktor
coferment	kofermen
coffearmne	kofearina
cognac	cognac
cognac essence	esens cognac
cohenite	kohenit
coherent	koheren
coherent radiation	radiasi koheren
cohesion	kohesi
cohesive	kohesif
cohesive energy density (CED)	rapatan energi kohesif (CED)
coincidence correction	koreksi koinsidens
coincidence counting	pencacahan koinsidens
coke	kokas
coke-oven gas	gas tanur-kokas
colchicine	kolkisina
colchicine poisoning	keracunan kolkisina
cold (rubber) cure	pengolahan dingin (karet)
cold alkali solubility	kelarutan dalam alkali dingin

cold crown unit	perangkat tiup-dingin (pada atap tungku atau tanur)
cold drawing	penarikan dingin
cold neutron	neutron dingin
cold pack canning	pengalengan kemas dingin
cold rubber	karet dingin
cold soda pulp	pulp soda dingin
cold-forming sheet	lembar bentukan-dingin
coldstream process	proses alir-dingin
colemanite	kolemanit; kalsium borat
coliform bacteria	bakteri bentuk koli
colistin	kolistin
collagen	kolagen
collagenase	kolagenase
collector	pengumpul
colligative property	sifat koligatif
collision diameter	diameter tabrakan
collision efficiency factor	faktor efisiensi tabrakan
collision theory	teori tabrakan
collision, elastic	tabrakan lenting
collision, inelastic	tabrakan taklenting
collodion	kolodion
colloid	koloid
colloid content of soils	kandungan koloid tanah
colloid suspension	suspensi koloid
colloidal behavior	perilaku koloid
colloidal matter	bahan koloid
colloidal precipitate	endapan koloidal
colloidal silica	silika koloidal
colloidal suspension	suspensi koloidal
colloidal system	sistem koloidal
colluvial soil	tanah koluvium
colluvium	koluvium
colocynth poisoning	keracunan kolosin; keracunan apel pahit
colophony	gondorukem; rosin
color additive	zat tambahan warna
color center	pusat warna

color chart	peta warna
color filter	filter warna
color fixative	penambat warna
color index	indeks warna
color photography	fotografi warna
color test	uji warna
color tracer	penuntut warna
colorant	pewarna
coloration of blood	perubahan warna darah
colorimetric analysis	analisis kolorimetri
colorimetric determination	penentuan (secara) kolorimetri
colorimetry	kolorimetri
coloring agent	bahan pewarna
colostrum	kolostrum
colour	lihat: color
column efficiency	efisiensi kolom
column packing	pengemasan kolom
column permeability	permeabilitas kolom
column resolution	resolusi kolom
combination frequency	frekuensi gabungan
combination reaction	reaksi gabungan
combination spray	semprotan kombinasi
combustion	pembakaran
combustion reaction	reaksi pembakaran
combustion-tube method	metode tabung pembakaran
common ion effect	efek ion sejenis
common salt	garam dapur
communion	pembubukan
compaction	pemadatan perapatan
comparator	pembanding
comparison microscope	mikroskop banding
comparison spectrum	spektrum banding
compatible polymer	polimer kompatibel
compensation	pampasan
competition in nuclear reaction	persaingan dalam reaksi nuklir
competitive binding	pengikatan bersaing
competitive inhibition	inhibisi kompetitif
complement	komplemen

complement fixation	fiksasi komplemen
complement interaction	interaksi komplemen
complement system	sistem komplemen
complementarity principle	asas komplementaritas
complementary	komplementer
complementary color	warna komplementer
complementary determining regions (CDR)	daerah penetap komplementer
complementary gene	gen komplementer
complete fixation	penambatan lengkap
complex formation titration	titrasi pembentukan kompleks
complex ion	ion kompleks
complex racemization	rasemisasi kompleks
complexation	pengopleksan; kompleksasi
complexometric titration	titrasi kompleksometrik
component	komponen
composite coating	salut komposit
composite material	bahan komposit
composite refractories	bahan tahan-api komposit
composite sampling	pengambilan contoh majemuk; pen-cuplikan majemuk
composite structure	struktur majemuk; struktur komposit
compost	kompos
composting	pengomposan
compound light microscope	mikroskop cahaya majemuk
compound nucleus	inti mejemuk
compounding	pemaduan
compressed air	udara mampat
compressibility	keterpampatan; kompresibilitas
compressibility factor	faktor kompresibilitas
compression molding	pencetakan kompresi
compression ratio	nisbah tekan
compression strength	kuat kompresi; ketahanan kompresi
compression wood	kayu kompresi
compressive (crushing) strength	kekuatan tekan
Compton absorption	serapan Compton
Compton effect	efek Compton
Compton scattering	hamburan Compton

computer simulation	simulasi komputer
conalbumin	konalbumin
concave	cekung
concentrate	konsentrat
concentrated nitrogenous fertilizer	pupuk bernitrogen pekat
concentration cell	sel konsentrasi
concentration gradient	gradien konsentrasi
concentration polarization	polarisasi konsentrasi
concerted	serempak
concerted mechanism	mekanisme serempak
concerted process	proses serempak
concerted reaction	reaksi serempak
concomitant element	unsur seiring
Concora medium test	uji tekan medium (Concora)
concrete	beton
condensation	pengembunan
condensation polymerization	polimerisasi kondensasi
condensation reaction	reaksi kondensasi
condensed milk	susu kental
condenser	1 kondensor; 2 pengembun; 3 kapasitor
condenser flask	labu pengembun
condensing device	peranti kondensasi
condensing enzyme	enzim kondensasi; enzim penggabung
conditional formation constant	tetapan pembentukan bersyarat
conditioner	pengondisi
conditioning	pengondision
conductance	hantaran; konduktans
conduction band	pita hantaran
conductive polymer	polimer konduktif
conductivity	konduktivitas; hantaran jenis
conductivity cell	sel hantaran
conductivity detector	detektor hantaran
conductometric titration	titrasi konduktometri
conductometry	konduktometri
conductor	konduktor; penghantar
confectionary product	produk makanan manis
configuration	konfigurasi

configuration integral	integral konfigurasi
configuration interaction	interaksi konfigurasi
conformation	konformasi
congenerics	kongenerik
congenital	kongenital; bawaan
congenital porphyria	porfiria bawaan
congo red	merah kongo
conical chipper	penyerpih runjung
conical refiner	peserat runjung
comferol	koniferol
conjugate fiber	serat terkonjugasi
conjugate momentum	momentum konjugat
conjugate, acid base	konjugat asam basa
conjugated double bond	ikatan ganda dua konjugasi
conjugated protein	protein terkonjugasi
conjugation	konjugasi
conjunctive nomenclature	tatanama konjungtif
conoscope	konoskop
conrotatory	seputaran
conrotatory cyclisation	siklisasi seputaran
consecutive position	posisi berturutan
consecutive reactions	reaksi berturutan
conservation laws	hukum kekekalan
conservation of charge	kekekalan muatan
conservation of energy	kekekalan energi
conservation of mass	kekekalan massa
conservation of momentum	kekekalan momentum
conservation of parity	kekekalan paritas
consistency	konsistensi
consistometer	konsistometer
consolute temperature	suhu konsolut
constant	tetapan
constant boiling mixture	campuran didih konstan
constant bond angle (in chains)	sudut ikatan konstan (dalam rantai)
constant current coulometry	kulometri arus konstan
constant current method	metode arus konstan
constant rate of strain	laju konstan regangan
constitutional formula	rumus susunan

constitutional isomerism	isomerisme susunan
constitutive enzyme	enzim konstitutif
constitutive mutant	mutan konstitutif
contact donor-acceptor complex	kompleks donor-akseptor sentuh
contact exchange	pertukaran sentuh
contact herbicide	herbisida kontak
contact insecticide	insektisida kontak
contact interaction	interaksi kontak
contact potential	potensial kontak
contact resin	resin tekanan-rendah
contact solutional uptake	peresapan kontak larutan
container board	karton kemas
contaminant	kontaminan; zat pengotor
contamination	kontaminasi; pengotoran
contingency planning	perencanaan kontingensi
continuity of states	kesinambungan keadaan
continuous cooking	pemasakan sinambung
continuous culture	biakan sinambung
continuous digester	pencerna sinambung
continuous extraction	ekstraksi sinambung
continuous filament	filamen sinambung
continuous paper	kertas sinambung; kertas komputer
continuous phase	fase sinambung
continuous processing	pemrosesan sinambung
continuous spectrum	spektrum sinambung
contour length	panjang kontur
contour map production	produksi peta kontur
contraception	kontrasepsi; pencegah kehamilan
contraceptive	kontraseptif
contraction	kontraksi; pengeruan otot
contraction, muscle	pengerutan otot
contraries	bahan asing (pada pulp dan kertas)
control determination	penetapan kontrol
control rod	batang kendali
controlled area	daerah terkendali
controlled cathode analysis	analisis katode terkendali
controlled cathode potential	elektrolisis potensial katode terkendali
electrolysis	

controlled current coulometry	kulometri arus terkendali
controlled landfill	pengurukan terkendali; penimbunan terkendali
controlled potential electroanalysis	elektroanalisis potensial terkendali
convection, thermal	konveksi termal
convergent	konvergen
conversion	pengubahan; konversi
conversion coating	salut konversi
conversion, internal	konversi dalam
converter	pengubah
convex	cembung
conveyor	konveyor
convolution voltammetry	voltametri konvolusi
Conway method	metode Conway
cookeite	kukit
cooking	pemasakan
cooking cycle	daur pemasakan
cooking degree	derajat pemasakan
cooking liquor	lindi pemasak
cooking time	waktu pemasakan
cooling tower	menara pendingin
Coomassie blue	biru Coomassie
Coomb's test	uji Coomb
cooperative feedback	umpan balik kooperatif
coordinate complex, 9-	kompleks koordinat-9
coordinated ligand	ligan terkoordinasi
coordination bond	ikatan koordinasi
coordination compound	senyawa koordinasi
coordination isomerism	isomerisme koordinasi
coordination number	bilangan koordinasi
coordination sphere	lingkungan koordinasi
coordination, geometry	koordinasi geometri
coordinative unsaturation	ketakjenuhan koordinatif
copolymer	kopolimer
copolymerization	kopolimerisasi
copper	tembaga; kuprum
copper A compound	senyawa tembaga A
copper arsenite	tembaga arsenit

copper carbonate	tembaga karbonat
copper chloride	tembaga klorida
copper cyanide	tembaga sianida
copper iodide	tembaga iodida
copper number	bilangan tembaga
copper oxychloride	tembaga oksiklorida
copper poisoning	keracunan tembaga
copper sulphate	tembaga sulfat
copper-ruby glass	kaca mirah-tembaga
copra	kopra
coprecipitation	kopresipitasi; pengendapan seiring
copronigrom	kopronigrin
coproporphyrin	koproporfirin
coprostanone	koprostana
copsterol	kopsterol
copy paper	kertas duplikator
cord	cord (satuan volume)
cordierite	kordierit
core hardness	kekerasan teras
Con cycle	daur Con; siklus Con
corialgin	korialgin
cork	gabus
corn meal	jagung kisar
corn oil	minyak jagung
corn starch	pati jagung
corn sugar	gula jagung
corn syrup	sirup jagung
Corning	Corning
Corning ribbon machine	mesin pita Corning
Corning vitreous silica	silika amorf Corning
corona discharge	lucutan korona
corpuscle	butiran; korpuskula
corpuscular protein	protein korpuskula
corpuscular radiation	radiasi korpuskula
correlation diagram	diagram korelasi
correspondence principle	asas korespondensi
corresponding state	keadaan padanan
corrosion	korosi

corrosion control	pengendalian korosi
corrosion inhibitor	inhibitor korosi
corrosive poison	racun korosif
corrugated board	karton gelombang
corrugating medium	kertas medium
corticoid hormone	hormon kortikoid
corticosteroid	kortikosteroid
corticosterone	kortikosteron
cortisol	kortisol
cortisone	kortison
corundum	korundum
corynanthe alkaloid	alkaloid korinante
corynina	korinina
corynomycolenic acid	asam korinomikolenat
corynomycolic acid	asam koninomikolat
cosmic abundance	kelimpahan kosmos
cosmic ray	sinar kosmos
cosmochemistry	kosmokimia
cosmotron	kosmotron
costunolide	kostunolida
cotectic line	garis kotektik
cotton	kapas
Cotton effect	efek Cotton
cotton linters	bulu biji kapas
cotton pulp	pulp kapas
cottonseed oil	minyak biji kapas
Coulomb barrier	barier Coulomb; sawar Coulomb
Coulomb collision	tabrakan Coulomb
Coulomb energy	energi Coulomb
coulometric analysis	analisis kulometri
coulometric titration	titrasi kulometri
coulometric titration cell	sel titrasi kulometri
coulometry	kulometri
Coulter counter	alat cacah Coulter
coumachlor	kumaklor
coumaphos	kumafos
coumarate	kumarat
coumarilic acid	asam kumarilat

coumarin	kumarin
coumarone resin	resin kumaron
courmatetralyl	kumatestralil
counter characteristic curve	kurva karakteristik alat cacaah
counter-ion	ion-lawan
counter-ion layer	lapisan ion-lawan
countercurrent distribution	distribusi arus-lawan
countercurrent electrophoresis	elektroforesis arus-lawan
countercurrent fractionation	fraksionasi arus-lawan
countercurrent washing	pencucian arus-lawan
coupled reaction	reaksi tergandeng
coupling	kopling; penggandengan
coupling constant	tetapan penggandengan
coupling of angular moment	kopling momentum sudut
covalence	kovalens
covalent bond	ikatan kovalen
covalent crystal	kristal kovalen
cover glass	kaca tutup
covering operation	operasi liputan
cracked kerosene	minyak tanah kertakan
cracking	kertakan
crayon paper	kertas krayon
crazing	peretakan
crazing resistance	ketahanan pecah
cream	krim
cream concentrate	krim pekat
cream of tartar	krim tartar
crease resistance	ketahanan kusut
creatинase	creatинase
creatine	creatina
creatine kinase	creatina kinase
creatinine	creatинina
creep	rayapan
creolin	kreolin
creosote oil	minyak kreosot
crepe paper	kertas krep
crepe rubber	karet krep; karet mentah lembaran
cresol	kresol

crestmoreite	kresmoreit
cresyl acetate, m-	kresil asetat, m-
cresylic acid	asam kresilat
cimidine	krimidina
crimp	keriting; lipit
cristobalite	kristobalit
criterion of purity	kriteria kemurnian
critical absorption	penyerapan kritis
critical coagulation concentration	konsentrasi koagulasi kritis
critical complex	kompleks kritis
critical depth	kedalaman kritis
critical miscibility temperature	suhu ketercampuran kritis
critical point	titik kritis
critical ray	sinar kritis
critical size	ukuran kritis
critical solution temperature	temperatur larutan kritis; suhu larutan kritis
crocetin	krosetin
crocoisite	krokoisit
crop fiber	serat tumbuhan tankayu
cross-coil NMR probe	kuar NMR pipa-silang
cross direction	silang mesin
cross link	tautan silang
cross linking	pertautan silang
cross polarization	polarisasi silang
cross reactivity	reaktivitas silang
cross recovery	pemulihan silang
cross section	penampang lintang
cross termination	terminasi silang
cross-linked polymer	polimern taut-silang
crossover electrophoresis	elektroforesis saling-silang
croton oil poisoning	keracunan minyak kroton
crotonaldehyde	krotonaldehida
crotonic acid	asam krotoriat
crotoxyphos	krotoksfos
crotyl alcohol	krotil alkohol
crotyl chloride	krotil klorida
crotylacetone	krotilaseton

crown ether	eter mahkota
crown glass	kaca mahkota
crowned roll	rol mahkota
crucible	krus
crude drug	obat mentah
crude fiber	serat kasar
crude oil	minyak mentah
crufomate	kruformat
crumb rubber	karet remah
crushed lime	kapur bancur
crusher	penghancur
cryogenic superconduction solenoid	solenoid superkonduksi kriogenik
cryogenics	kriogenika
cryohydnic point	titik kriohidrik
cryolite	kriolit
cryoscopic constant	tetapan krioskopik
cryoscopic method	metode krioskopik
cryoscopy	krioskopi
cryptic colouration	pewarnaan kriptik
cryptocrystalline	knipokristalin
cryptoxanthin	kriptoantin
crystal	kristal; hablur
crystal axis	sumbu kristal
crystal counter	alat cacah kristal
crystal defect	cacat kristal
crystal field stabilization energy	energi stabilisasi medan kristal
crystal field theory	teori medan kristal
crystal growth	pertumbuhan kristal
crystal lattice	kisi kristal
crystal spectrum	spektrum knistal
crystal structure	struktur kristal
crystal twinning	pengembaran knistal
crystal violet-gentian violet process	proses violet kristal-violet gentian
crystal, energy	energi kristal
crystalline anisotropy	anisotropi kristal
crystalline cone	kerucut kristalin
crystalline polymer	polimer kristalin
crystalline precipitate	endapan kristalin

crystalline suspension	suspensi kristalin
crystallinity	kristalinitas
crystallite	kristalit
crystallization glass	kaca kristalisasi
crystallization kinetics	kinetika kristalisasi
crystallization process	proses kristalisasi
crystallizing dish	cawan pengkristalan
crystallography	kristalografi
crystolon	kristolon
CTP (cytidine-5-triphosphate)	CTP (sitidina-5-trifosfat)
cubed meat	daging tertoreh
cubic closest packing	kemasan terkarib kubik
cubic crystal	kristal kubik
cularine	kularina
cultural paper	kertas budaya
culture medium	media biakan
cumaric acid	asam kumarat
cumene	kumena
cumene hydroperoxide	kumena hidroperoksida
cuminic acid	asam kuminat
cummingstonite	kumingtonit
cummulated diene	diena kumulasi
cumulative double bond	ikatan rangkap kumulatif
cumulene	kumulena
cuprammonium viscosity	viskositas kupramonium
cuprase	kuprase
cupric fluoride	kupri fluorida
cupriethylenediamine viscosity	viskositas kuprietilenadiamina
cuprous chloride	tembaga(I) klorida
cuprous iodide	tembaga(I) iodida
cuprous oxide	tembaga(1) oksida
cuprous sulphide	tembaga(1) sulfida
cuprum acetate	tembaga asetat
cuprum carbonate	tembaga karbonat
cuprum chloride	tembaga klorida
cuprum chromite	tembaga kromit
cuprum hydride	tembaga hidrida
cuprum hydroxide	tembaga hidroksida

cuprum naphthenate	tembaga naftenat
cuprum nitrate	tembaga nitrat
cuprum oxide	tembaga oksida
cuprum sulphide	tembaga sulfida
curare	kurare
curare poisoning	keracunan kurare
curative	kuratif
curative nematicide	nematisida penyembuh
curcumin	kurkumin
Curie constant	tetapan Curie
Curie point	titik Curie
Curie temperature	suhu Curie
Curie-Weiss temperature	suhu Curie-Weiss
curing	pemasakan
curium	kurium
curling test	uji ikal
currency paper	kertas uang
current breaker	pemutus arus
current changer	pengubah arus
current density	rapatan arus
current efficiency	efisiensi arus
current regulator	pengatur arus
current step	tahap arus
current step method	metode tahap arus
curve	kurva
cuspidine	kuspidina
cut-off region	kawasan pancung
cutback asphalt	aspal potong pendek
cuticulin	kutikulin
cutoff filter	filter pilah
cyanamide	sianamida
cyanate	sianat
cyanato	sianato
cyanaurate	sianaurat
cyanaurite	sianaurit
cyanazine	sianazina
cyanic acid	asam sianat
cyanide	sianida

cyanide poisoning	keracunan sianida
cyanidin chloride	sianidin klorida
cyaniding	pensianidaan
<b>cyanido</b>	sianido
cyanin	sianin
cyanin chloride	sianin klorida
cyano	siano
cyano group	gugus siano
cyanoacetic acid	asam sianoasetat
cyanoacrylate ester	ester sianoakrilat
cyanocobalamin	sianokobalamin
<b>cyanocobaltate</b>	sianokobaltat
cyanofenphos	sianofenfos
cyanogen	sianogen
cyanogen bromide	sianogen bromida
cyanohydride	sianohidrida
cyanohydrin	sianohidrin
cynoindene	sianoindena
cyaniodinate	sianoiodinat
cyanomercurate	sianomerkurat
cyanophos	sianofos
cyanuric acid	asam sianurat
cyanuric chloride	sianurat klorida
cyclamate	siklamat
cyclamate sodium	natrium siklamat
cyclamic acid	asam siklamat
cyclane	siklana
cyclic	siklik
cyclic ether	eter siklik
cyclic imide	imida siklik
cyclic method	metode siklik
cyclic molecular orbital	orbital molekul siklik
cyclized rubber	karet siklis
cyclizine	siklizina
cyclizine hydrochloride	siklizina hidroklorida
cycloaddition	sikloadisi
cycloalkane	sikloalkana
cycloartenol	sikloartenol

cycloate	sikloat
cyclobarbital	siklobarbital
cyclobarbitone	siklobarbiton
cyclobutanecarboxaldehyde	siklobutanakarboksaldehida
cyclobutanecarboxylic acid	asam siklobutanakarboksilat
cyclobutanol	siklobutanol
cyclobutanone	siklobutanon
cyclodextrin	siklodekstrin
cyclodiene insecticide	insektisida sikiadiena
cyclogeranic acid	asam siklogeranat
cycloheptatriene	sikloheptatriena
cycloheptatrienyl	sikloheptatrienil
cyclohexane	sikloheksana
cyclohexanol	sikloheksanol
cyclohexanone oxime	sikloheksanon oksim
cyclohexatriene	sikloheksatriena
cycloheximide	sikloheksimida
cyclohexylamine	sikloheksilamina
cyclohexylcarbinol	sikloheksikarbinol
cyclohexylsulphonic acid	asam sikloheksilsulfonat
cyclone	siklon
cyclone cleaner	pembersih siklon
cyclone evaporator	evaporator sikion
cyclonite (RDX)	siklonit (RDX)
cyclononene	siklononena
cyclooctyne	siklooktuna
cyclopaffin	sikloparafin
cyclopentadiene	siklopentadiena
cyclopentadienide complex	kompleks siklopentadienida
cyclopentadienyl	siklopentadienil
cyclopentane	siklopentana
cyclopentanediol	siklopentanadiol
cyclopolyarsine	siklopoliarsina
cyclopolymerization	siklopolimerisasi
cyclopolyphosphine	siklopolifosfina
cyclopropane	siklopropana
cyclosilathiane	siklosilatiana
cyclosilicate	sikiosilikat

cyclosiloxane	siklosilosana
cyclotetramethylenetetrinitramine (HMX)	siklotetrametenatetrinitramina (HMX)
cyclotron	siklotron
cycluron	sikluron
cyhexatin	siheksatin
cylinder board	karton silinder
cylinder machine	mesin silinder
cylohexanecarboxaldehyde	sikloheksanakarboksaldehida
cymene, p-	simena, p-
cypermethrin	sipermetrin
ciproheptadine	siproheptadina
cystathione	sistatiourea
cysteine	sisteina
cysteine, L-	sisteina, L-
cysteinylglycine	sisteinilglisina
cystine	sistina
cystinediamide	sistinadiamida
cystocyte	sistosit
cytochemistry	sitokimia
cytochrome	sitokrom
cytochrome C	sitokrom C
cytochrome tertiary structure	struktur tersier sitokrom
cytodal	sitosidal
cytocine monophosphate	sitosina monofosfat
cytogenetics	sitogenetika
cytokinin	sitokinin
cytokinin (ck)	sitokinin (ck)
cytolysis	sitolisis
cytoplasm	sitoplasma
cytosine	sitosina
cytosine arabinoside	sitosina arabinosida
cytosolic acid	asam sitosilat
cytotoxic	sitotoksik
cytotoxicity	sitotoksisitas

## D

d( + )-glucosamine	D( + )-glukosamina
d( + )-glucuronic acid	asam D( + )-glukuronat
d( + )-mannose	D( + )-manosa
d-aminolaevulinic acid synthetase	asam d-aminolevulat sintetase
d-deoxyribose	D-deoksiribosa
d-ribose-5-phosphoric acid	asam D-ribosa-5-fosfat
d-sorbitol	D-sorbitol
d-tubocurarine chloride	d-tubokurarina klorida
dactinomycin	daktinomisin
dairy product	produk ternak sapi
dalapon	dalapon
Dalton law	hukum Dalton
daltonide	daltonida
daminozide	daminozida
daminozide (N, N-dimethylamino-succinamic acid)	daminozida (asam N, N demitilamino-suksinamat)
damped balance	neraca teredam
damping	peredaman
dandy mark	tanda air (lihat: water mark)
dandy roll	rol perapi
dangling bond	ikatan juntai
Danner process	proses Danner
dark current	arus gelap
dark period	periode gelap
dark-field microscopy	mikroskopi medan-gelap
dark-line spectrum	spektrum garis-gelap
darkening hormone	hormon penggelap
dashpot	bantalan
data handling	penanganan data
dating	penarikan

dative bond	ikatan datif
datura	datura; kecubung
daughter nuclide	nuklida turunan
daunomycin	daunomisin
Davis preheater	pemanas-awal Davis
dazomet	dazomet
DBCP	diklorobromokloropropana (DBCP)
DCA	DCA
DDD	diklorodifenildikloroetana (DDD)
DDE	diklorodifeniletilena (DDE)
DDT (dichlorodiphenyltrichroethane)	diklorodifeniltrikloroetana (DDT)
de Broglie wavelength	panjang gelombang de Broglie
de Novo synthesis	sintesis de Novo
de-electronation	pendeelektronan
de-inking	pengawatintaan
deactivating group	gugus deaktivasi
deactivation	deaktivasi
dead time	waktu mati
dead-end polymerization	polimerisasi buntu
dead-stop end point	titik akhir henti-mati
deaeration	deaerasi; pengawaudaraan
dealaninated insulin	insulin terdealanina
deamidising enzyme	enzim pendearmida
deamination	deaminasi; pengawaaminaan
death phase	fase kematian
debarking	pengulitan kayu
Debye unit	satuan Debye
Debye-Huckel equation	persamaan Debye-Huckel
Debye-Scherrer camera	kamera Debye-Scherrer
decal	dekal; kertas cetak alih
decalcification	dekalsifikasi
decalcomania	proses cetak alih; litografi
decalin	dekalin
decanter dryer	pengering-tuang (minyak sawit)
decarbonylation	dekarbonilasi; pendekarbonilan
decarboxylase	dekarboksilase
decarboxylating enzyme	enzim dekarboksilasi
decarboxylation	dekarboksilasi; pengawakarboksilan

decay	peluruhan
decay constant	tetapan peluruhan
deceleration	perlambatan
dechlorination	deklorinasi; pengawakloran
decholin	decholin
decibel	desibel
decilog	desilog
decimolar	desimolar
decinormal	desinormal
decker	penyaring pulp
declomycin	declomycin
decoloration	dekolorasi
decolorization	pengawarnaan
decolorizing liquid	cairan pengawarna
decomposer	pengurai
decomposition	penguraian; dekomposisi
decomposition efficiency	efisiensi penguraian
decomposition of manure	penguraian pupuk
decomposition potential	potensial penguraian (dekomposisi)
decomposition reaction	reaksi penguraian
decomposition zone	zona penguraian
decontamination	dekontaminasi
deconvolution procedure	prosedur dekonvolusi
decoupler	pengawagandeng
decoupling	pengawagandengan
decoupling in NMR spectroscopy	pengawagandengan spektroskopi NMR
decrement evaluation method	metode evaluasi susutan
decyl	desil
decylamine	desilamina
deep freezing	pembekuan mendalam
defecation	penjernilian (kilang gula); defekasi
defect	cacat
defiberization	penyeratan
defibrillator	defibrator
deficiency	defisiensi
deficiency symptom	gejala defisiensi
deficit semiconductor	semikonduktor defisit
definition of function	definisi fungsi

definition of locant	definisi petunjuk tempat
defmite	tertentu
deflaker	deflaker; pemisah serat
deflection	penyimpangan
deflocculation	deflokulasi; pengawaflokan
defluorinated phosphate rock	batuan fosfat defluorinasi
defoamer	pengawabusa; pencegah busa
defoaming agent	bahan awabusa
defoliant	peranggas; defolian
defoliation agent	bahan perontok daun
deformation	perubahan bentuk; deformasi
deformation vibration	getaran deformasi
degassification	pendegasan; degasifikasi
degassing	pendegasan
degeneracy	kedegeneratan
degenerate	degenerat; tunawatak
degenerate gas	gas degenerat
degenerate point group	grup titik degenerat
degenerate representation	perwakilan degenerat
degeneration	degenerasi
degradation	degradasi
degradation reagent	reagen degradasi
degreasing agent	bahan pengawaminyak
degree of crystallinity	derajat kristalinitas
degree of delignification	derajat deliginifikasi
degree of flocculation	derajat flokulasi
degree of freedom	derajat kebebasan
degree of ionicness (ionicity)	derajat keionan
degree of non-combustibility	derajat tahan bakar
degree of non-flammability	derajat tahan nyala
degree of polymerization	derajat polimerisasi
degree of sizing	derajat pendarihan
degreening	pengawahijauan
dehumidification	pengawalembapan
dehydrate	dehidrat
dehydration	dehidrasi; pengawa-airan
dehydro-	dehidro-

dehydro- 17-hydroxycorticosterone, 11-	11 -dehidro- 17-hidroksikortikosteron
dehydroacetic acid	asam dehidroasetat
dehydrocholesterol, 7-	7-dehidrokolesterol
dehydrocholic acid	asam dehidrokolat
dehydroepiandrosterone	dehidroepiandrosteron
dehydronfreezing	pengeringbekuan
dehydrogenase	dehidrogenase
dehydrogenation	dehidrogenasi; pengawahidrogenan
dehydroisoandrosterone	dehidroisoandrosteron
dehydrolysis	dehidrolisis
dehydrolyzing agent	bahan pendehidrolisis
deinking	pengawatintaan; penghilangan tinta
deionizer	pengawaion
del operator	operator del
delamination	delaminasi
delay time	masa tunda
delignification	deliginifikasi
deliquescent	lembap cair
delocalization	delokalisasi
delocalization energy	energi delokalisasi
delocalization of charge	delokalisasi muatan
delocalized electron	elektron terdelokalisasi
delphinidin	delfinidin
delphinidin chloride	delfinidin klorida
delta function	fungsi delta
delta orbital	orbital delta
delta rays	sinar delta
delta-9-tetrahydro-cannabinol metabolite	metabolit delta-9-tetrahidro-kanabinol
demagnetization	demagnetisasi; pengawamagneten
demargarinate	mendemargarinkan
demasking agent	bahan pengawatopeng
demephion	demeffion
demersal fish	ikan demersal
demethylehiortetracycline hydrochloride	demetilklortetasiklinahidroklorida
demeton	demeton

demeton-S-methyl	demeton-S-metil
demeton-S-methylsulphone	demeton-S-metilsulfon
demicyclic	demisiklik
demineralization	demineralisasi
demountable cell	sel tertanggalkan
denaturation	denaturasi
denatured	didenaturasikan
dendrite	dendrit
denier	denier
denitration	denitrasi; pengawanitratan
denitrification	denitrifikasi
denitrifiers	zat pendenitrifikasi
Dennison test	uji cabut (Dennison)
dense	rapat
densimeter	densimeter
densitometer	densitometer
density	rapatan
density current	rapatan arus
density matrix	matriks rapatan
dental plaster	tapal gigi
dentate	dentat
denticity	kedentatan
Denton filter	filter Denton
deodorant	pengawabau; deodoran
deodoration	deodorasi
deodorizing	pengawabauan
deoxidation	deoksidasi
deoxy sugar	gula deoksi
deoxy-	deoksi-
deoxycorticosterone	deoksikortikosteron
deoxygenation	deoksigenasi; pengawa oksigenan
deoxyribonuclease	deoksiribonuklease
deoxyribonucleic acid, (DNA)	asam deoksiribonukleat, (DNA)
deoxyribose	deoksiribosa
deoxyribose-5-phosphate	deoksiribosa-5-fosfat
departure curve	kurva awal
dependence	kebergantungan
dephlogisticated marine acid	asam marin terdeflogiston

depitching	pengawagegalaan
depithing	pembuangan empulur
depletion layer	lapisan susutan
depolarization	depolarisasi; pengawapolaran
depolarization ratio	nisbah depolarisasi
depolarizer	pendepolarisasi
depolymerization	depolimerisasi; pengawapolimeran
deposition of metals	pengendapan logam; penumpukan logan
deposition overpotential	potensial-lebih endapan
deposition potential	potensial penumpukan
depot lipid	lipid depot
depreciation	depresiasi
deproteinisation	penderoteinan; pengawaproteinan
deprotonation	deprotonasi; pengawaprotonan
depth of focus	kedalaman fokus
derivative	turunan; derivatif
derivative spectroscopy	spektroskopi derivatif; spektroskopi turunan
derivative spectrum	spektrum turunan
derivatization method (in chromatography)	metode derivatisasi kromatografi
derivatized starch	pati turunan
derived constant	tetapan turunan
dermal toxicity	keracunan lewat kulit
dermatan sulphate	dermatan sulfat
dermatol	dermatol
des-	des-
desalination	desalinasi
desalkylflurazepam, N-	N-desalkylflurazepam
desalting	pengawagaraman
descending development	pengembangan menurun
desensitization	desensitisasi
deshielding	awalindungan
desiccant	desikan; bahan pengering
desiccator	desikator; pengering
designation of isotopes	penandaan isotop
design of experiments	rancangan eksperimen

desiodothyroxine	desiodotiroksina
desipramine	desipramina
desmedipharm	desmedifam
desmethyl diazepam, N-	N-desmetildiazepam
desmetryne	desmetrin
desmosterol	desmosterol
desmotropism	desmotropisme
desorption	desorpsi; pengawaerapan
desoxy compound	senyawa desoksi
desoxycholic acid	asam desoksikolat
desoxyribose	desoksiribosa
desthiolsobiotin	destioisobiotin
destructive interference	interferensi memusnah
desulfurization	pengawabelerangan; desulfurasi
detachable prefix	awalan tertanggalkan
detailed balancing	perimbangan terinci
detection coefficient	koefisien deteksi
detector	detektor
detector noise	derau detektor
detergency effect	efek detergensi
detergent	detergen
determinant	determinan
determinantal eigenfunction	eigenfungsi penentu
deterministic process	proses deterministik
detonation	penggalakan; detonasi
detonator	penggalak; detonator
detoxication	detoksifikasi
deutero-	deuterio-
deuterium	deuterium
deuteron	deuteron
developer (in chromatography)	pengembang (dalam kromatografi); pengelusi
deviation, mean	simpangan purata
device	peranti
devitrification	devitifikasi; pengawakaan
devitrocera	devitroseram; pengawakeramikan
dew point	titik embun
Dewar flask	labu Dewar

dewatering	pengawaairan
dexamethasone	deksametason
Dexedrine	Dexedrine
dextran	dekstran
dextran sucrase	sukrase dekstran
dextranase	dekstranase
dextrin	dekstrin
Dextrinase A	Dekstrinase A
dextroinization	dekstriniasi
dextro compound	senyawa dekstro
dextroamphetamine	dekstroamfetamina
dextroisomer	dekstroisomer
dextromethorphan	dekstrometorfan
dextromoramide	dekstromoramida
dextrorotation	dekstrorotasi
dextrorotatory	putar kanan
dextrose	dekstrosa
dexylamine	deksilamina
DHS	DHS
di-allate	dialat
di-isopropyl-1 ,3-dithiolan-2-ylidenemalonate	di-isopropil-1 ,3-ditiolan-2-ilidenamalonat
diOxIAA (dioxindole-3-acetic acid)	asam dioksiindola-3-asetat
diabetes insipidus	diabetes insipidus
diabetes mellitus	diabetes melitus
diabetogenic factor	faktor diabetogen
diacetyl	diasetil
diadochy	diadoci
diagenesis	diogenesis
diagnostic coefficient	koefisien diagnosis
diagonal force constant	tetapan forsa diagonal
diagonal relationship	hubungan diagonal
diagram	diagram
diakinesis	diakinesis
dialifos	dialifos
dialkyltryptamine, N, N-	N,N-dialkiltriptamina
diallyl disulfide	dialil disulfida
diallyl trisulfide	dialil trisulfida

diallyl-2 ,2-dichloroacetamide,N,N-	N,N-dialil-2,2-dikloroasetamida
diallylbarbituric acid	asam dialilbarbiturat
dialysate	dialisat
dialysis	dialisis
dialysis paper	kertas dialisis
dialyzate	dialisat
dialyzer	alat dialisis
diamagnetic	diamagnetik
diamagnetic compound	senyawa diamagnetik
diamagnetic shield	perisai diamagnetik
diamagnetic susceptibility	kerentanan diamagnetik
diamagnetism	diamagnetisme
diameter	diameter; garis tengah
diaminobenzidine	diaminobenzidina
diamond lattice	kisi intan
diamorphine	diamorfina
diaphorase	diaforase
diaphragm valve	katup diafragma
diaphysis	diafisis
diarsine ligand	ligan diarsina
diaspore	diaspora
diaspore clay	lempung diaspora
diastereoisomer	diastereoisomer
diastereomer	diastereomer
diastereotopic group	gugus diastereotopik
diastereotopic proton	proton diastereotopik
diathermal wall	dinding diatermal
diathermic wall	dinding diaterm
diatom	dwiatom
diatomaceous	diatome
diatomaceous earth	tanah diatome
diatomaceous-earth filter	penyaring tanah diatome
diatomic molecule	molekul dwiatom
diazepam	diazepam
diazinon	diazinon
diazo	diazo
diazo paper	kertas cetak cahaya
diazo-	diazo-

diazomethane	diazometana
diazonium compound	senyawa diazonium
diazotization	diazotisasi
dibenzepin	dibenzepin
diborane	diborana
dibutylnitrosamine	dibutilnitrosamina
dibutyrin	dibutirin
dicalcium ferrite	dikalsium ferit
dicalcium phosphate	dikalsium fosfat
dicaniba (3 ,6-dichloro-O-anisic acid)	dikamba (asani 3 ,6-dikloro-O-anisat)
dicarbaclosododecaborane	dikarbaklosododekaborana
dicarbocyclic acid	asam dikarboksilat
dicarbollide	dikarbolida
dicarbollide ion	ion dikarbolida
dicarboxylic acid	asam dikarboksilat
dicetogulonic acid	asam diketogulonat
dichlobenil	diklobenil
dichlofenthoin	diklofentoin
dichlofluanid	diklofluanid
dichlofop-methyl	diklofop-metil
dichlophen	diklofen
dichloprop.	dikloprop
dichloramine T	dikloramina T
dichlorethylene poisoning	keracunan dikloretilena
dichloro-2,2-bis(4-ethylphenyl) ethene,1,1-	1-dikloro-2,2-bis(4-etylfenil) etena
dichloro-N-(4-fluorophenyl) maleimide,2,3-	2,3-dikloro-N-(4-fluorofenil) maleimida
dichlorobenzene,p-	diklorobenzena,p
dichloroethylsulfide poisoning	keracunan dikloroetilsulfida
dichlorophenoxyacetic acid,2,4-	asam 2,4-diklorofenoksiasetat
dichlorophenyl 3-methoxy-4-nitrophenyl ether,2,4-	2,4-diklorofenil 3-metoksi-4-nitrofenil eter
dichloropiconilic acid,3 ,6-	asam 3 ,6-dikloropikonilat
dichloropropane, 1,2-	1,2-dikloropropana
dichloropropane, 1,3-	1,3-dikloropropana
dichlorvos	diklorvos

dichlorvos poisoning	keracunan diklorvos
dichotomy	dikotomi
dichroic filter	filter dikroik
dichoism	dikroisme
dichromate	dikromat
dickite	dikit
dicloran	dikloran
dicofol	dikofol
dicouniarol poisoning	keracunan dikumarol
dicrotophos	dikrotofos
dicyclic diene	diena disiklik
didymium	didirium
dieldrin	dieldrin
dieldrin poisoning	keracunan dieldrin
dielectric	dielektrik
dielectric constant	tetapan dielektrik
dielectric dispersion	tebaran dielektrik
dielectric relaxation time	waktu pengenduran dielektrik
diene monomer	monomer diena
diene polymer	polimer diena
dienestrol	dienestrol
dienochlor	dienoklor
dienoesterol	dienoesterol
dienophile	dienofili
diesel fuel	minyak diesel
dietary nitrogen source	sumber nitrogen diet
dietary requirement	persyaratan diet
dietary supplements	pelengkap diet
dietetic	dietetik
diethyl-ethyl	dietatil-etyl
diethazine	dietazina
diethylene dioxide/dioxan	dietilena dioksida/dioksan
diethylene glycol	dietilena glikol
diethylene glycol poisoning	keracunan dietilena glikol
diethylpropin	dietilpropin
diethylstilbestrol	dietilstilbestrol
diethyltoluamide	dietiltoluamida
difenacoum	difenakum

difenoxuron  
 difenzoquat  
 differential  
 differential absorption analysis  
 differential equation  
 differential heat of dilution  
 differential heat of solution  
 differential scanning calorimetry  
     (DSC)  
 differential thermal analysis  
 differential titration  
 differentiation  
 differentiation antigen  
 diffraction  
 diffraction grating  
 diffractometer  
 diffuse charge  
 diffuse double layer  
 diffused aeration  
 diffused-air aerator  
 diffuser  
 diffusion  
 diffusion (of ions in solution)  
 diffusion coefficient  
 diffusion coefficient in mobile phase  
 diffusion current  
 diffusion overpotential  
 diffusion pump  
 diflubenzuron  
 digested sludge  
 digester  
 digester gas  
 digestibility  
 digestibility of protein  
 digestible protein  
 digestion  
 digital filter  
 digital oscilloscope

difenoksuron  
 difenzokuat  
 diferensial  
 analisis serapan diferensial  
 persamaan diferensial  
 kalor pengenceran diferensial  
 kalor pelarutan diferensial  
 kalorimetri pemayaran diferensial  
     (DSC)  
 analisis termal diferensial  
 titrasi diferensial  
 pembedaan  
 antigen pembedaan  
 difraksi  
 kisi difraksi  
 difraktometer  
 muatan baur  
 lapis rangkap baur  
 aerasi baur  
 aerator udara-baur  
 bejana pembaur  
 pembauran; difusi  
 pembauran  
 koefisien difusi  
 koefisien difusi fase gerak  
 arus difusi  
 potensial-lebih difusi  
 pompa bauran  
 diflubenzuron  
 lumpur terolah  
 digester; ketel pemasak  
 gas pencerna  
 ketercernaan  
 ketercernaan protein  
 protein ternakan  
 pencernaan  
 filter digital  
 osiloskop digital

digitalin	digitalin
digitalis	digitalis
digitalis poisoning	keracunan digitalis
digitogenin	digitogenin
digitonin	digitonin
digitonin method	metode digitonin
digitoxin	digitoksin
diglyceride	digliserida
diglyme	diglim
digoxin	digoksin
dihedral mirror plane	bidang cermin dihedral
dihydrocholesterol	dihidrokolesterol
dihydrocodeine	dihidrokodeina
dihydrocortisol	dihidrokortisol
dihydrocortisone	dihidrokortison
dihydrolipoic acid	asam dihidrolipoat
dihydrostreptomycin	dihidrostreptomisin
dihydroxyacetone	dihidroksiaseton
dihydroxybenzene	dihidroksibenzena
dihydroxyphenol	dihidroksifenol
diiodothyroaine	diiodotironina
dikegulac-sodium	dikegulak-natrium
dilatancy	dilatansi
dilatant	dilatan
dilatation	dilatası
dilation	penggembungan
dilatometer	dilatometer
dilatometric method	metode dilatometrik
dilatometry	dilatometri
diltiazem	diltiazem
diluent	pengencer
dilute flame method	metode nyala encer
dimefox	dimefoks
dimension stone	batu dimensi
dimensional stability	stabilitas dimensi; kemantapan dimensi
dimensionality	kedimensian
dimensionless parameter	parameter nirdimensi
dimer	dimer

**dimercaptopropanol, 2,3- \* diol**

dimercaptopropanol, 2,3-	2,3-dimerkaptopropanol
dimerization	pendimeran; dimerisasi
dimethachlor	dimetaklor
dimethametryn	dimetametrin
dimethipin (2,3-dihydro-5,6-dimethyl-1,4-dithiin-1,1,4,4-tetraoxide)	dimetipin (2,3-dihidro-5,6-dimetil-1,4-ditiin-1,1,4,4-tetraoksida)
dimethirimol	dimetirimol
dimethoate	dimetoat
dimethyl 4-(methylthio)phenyl phosphate	dimetil 4-(metiltio)fenil fosfat
dimethyl ethyl carbinol	dimetil etil karbinol
dimethyl phthalate	dimetil ftalat
dimethyl sulfate poisoning	keracunan dimetil sulfat
dimethyl suiphoxide	dimetil sulfoksida
dimethylarsinic acid	asam dimetilarsinat
dimethylglyoxime	dimetilglioksim
dimethylmercury	dimetilmerkurium
dimethylnitrosamine	dimetilnitrosamina
dimethyltryptamine (DMT)	dimetiltriptamina(DMT)
dimethylaminoetanal	dimetilaminoetanal
dimetilan	dimetilan
dimorphism	dimorfisme
dinitramine	dinitramina
dinitro-alpha-naphthol	dinitro-alfa-naftol
dinitrocresol	dinitrokresol
dinitrocyclohexylphenol	dinitrosikloheksilfenol
dinitrogen	dinitrogen
dinitrogen complex	kompleks dinitrogen
dinitrophenol	dinitrofenol
dinitrophenol poisoning	keracunan dinitrofenol
dinobuton	dinobuton
dinocap	dinokap
dinoseb	dinoseb
dinoseb acetate	dinoseb asetat
dinoterb	dinoterb
diocetyl sodium suiphosuccinate	dioktil natrium sulfosuksinat
diode detector	detektor diode
diol	diol

diopside	diopsida
diose	diosa
dioxacarb	dioksakarb
dioxan	dioksan
dioxan poisoning	keracunan dioksan
dioxathion	dioksation
dioxime	dioksim
dioxogulonic acid	asam dioksogulonat
dioxygen	dioksigen
dip coating	penyalutan celup
diphacinone	difasinon
diphenamid	difenamid
diphenhydramine	difenhidramina
diphenhydramine hydrochloride	difenhidramina hidroklorida
diphenoxylate	difenoksilat
diphenyl chlorarsine	difenil klorarsina
diphenylamine chlorarsine	difenilamina klorarsina
diphenylamine test	uji difenilamina
diphenylhydramine	difenilhidramina
diphenylpyraline	difenilpiralina
diploid	diploid
dipolar molecule	molekul dwikutub
dipole moment	momen dwikutub; momen dipol
dipole-dipole interaction potential	potensial interaksi dwikutub-dwikutub
dipping	pembenaman
dipping counter	pencacah celup
dipropetryn	dipropetrin
dipropyl isocinchomeronate	dipropil isosinkomeronat
diquat	dikuat
Dirac equation	persamaan Dirac
diradical	dwiradikal
direct colorimetry	kolorimetri langsung
direct cooking	pemasakan panas langsung
direct current	arus searah
direct product representation	perwakilan perkalian langsung
direct relaxation	pengenduran langsung
direct shear test	uji geser langsung
direct-reader emission spectrograph	spektrograf emisi langsung-baca

directional coupler	pengandeng berarah
disaccharide	disakarida
disc chipper	penyerpih cakram
disc filter	filter cakram
disc refmer	pesarat cakram
discharge	pelucutan; discas
discharge (of pesticide residue)	buangan residu pestisida
discharge potential	potensial lucutan
discharge-tube method	metode tabung lucutan
discoloration	perubahan warna; diskolorasi
discontinuous spectrum	spektrum taksinambung
discrete	diskret
discrete analysis	analisis diskret
discrete energy loss	kehilangan energi diskret
discreteness	kediskretan
discriminator	diskriminator
disinfectant	disinfektan
disinfection	disinfeksi
disintegration	disintegrasi; peluruhan
disintegration constant	tetapan disintegrasi
disintegration rates	laju disintegrasi
disintegrator of cell	pemecah sel; penghancur sel
disk capacitor	kapasitor cakram
dislocation	dislokasi
dislocation line	garis dislokasi
dismutant	dismutan
dismutation	dismutasi
disodium octaborate	dinatrium oktaborat
disopyramide	disopiramida
disorder	kebalauan
disordered pressure	tekanan terbalau
disordered spinel structure	struktur spinel terbalau
disparlure	disparlur
dispensable	terkeluarkan
dispenser, liquid	dispenser cairan
disperse medium	medium tebaran
disperse viscosity	viskositas dispersi
dispersed dye	pewarna terdispersi; pewarna tertebar

dispersed phase	fase terdispersi; fase tertebar
dispersing agent	bahan penebar; bahan pendispersi
dispersion	dispersi; tebaran
dispersion aerosol	aerosol dispersi
dispersion compensation	pampasan penebaran
dispersion interaction	interaksi dispersi
dispersion model	model dispersi
dispersion tracer	peruntut dispersi
dispersive power	daya tebar
displacement	pergeseran
displacement bleaching	pemutihan pintas
displacement reaction	reaksi penggantian; reaksi substitusi
displacement vector	vektor pemindahan
display consistency	konsistensi peragaan
disposal	pembuangan
disproportionation	disproporsionasi
disproportionation reaction	reaksi disproporsionasi
disrotary cyclisation	pensiklikan takseputar
dissipation	pelesapan; disipasi
dissipation factor	faktor lesapan
dissipation of energy	pelesapan energi
dissipative process	proses disipatif; proses lesapan
dissipative tunneling	penerowongan lesap
dissociation	disosiasi
dissociation catalysis	katalisis disosiasi
dissociation energy	energi disosiasi
dissociation reaction	reaksi disosiasi
dissociative reaction	reaksi disosiatif
dissolved metal	logam terlarut
dissolved oxygen	oksigen terlarut
dissolved solid	padatan terlarut
dissolving pulp	lihat: alpha pulp
dissymmetry	disimetri
dissymmetry constant	tetapan disimetri
distillate	distilat
distillation	distilasi; penyulingan
distillation tower	menara penyulingan
distinguishability	keterbedakan

distorted ion	ion terdistorsi
distortion	distorsi
distortion polarization	polarisasi distorsi
distortions in structure	distorsi dalam struktur
distribution	distribusi
distribution coefficient	koefisien distribusi
distribution of species	persebaran spesies
disturbed equilibrium	kesetimbangan terganggu
disulfane	disulfana
disulfide	disulfida
disulfido-	disulfido-
disulfoton	disulfoton
disuiphide bond	ikatan disulfida
ditacticity	ditaktisitas
ditalimfos	ditalimfos
ditch aerator	aerator pant
diterpene	diterpena
diterpenoid acid	asam diterpenoid
dithianon	ditianon
dithio-	ditio-
dithizone	ditizon
diuretic	diuretik
diuretics	diureтика
diuron	diuron
divaient carbon species	jenis karbon dwivalen
divalent ion	ion dwivalen
divalent state	keadaan dwivalen
divariant system	sistem dwivarian
divergence	divergensi
diverse ion effect	efek ion berbeda; efek aneka ion
diversity index	indeks keanekaan; indeks diversitas
diverticulosis	divertikulosis
dividing plane	bidang pembagi
divinyl ether	divinil eter
divinyl polymerization	polimerisasi divinil
diyl	diil
djengkolic acid	asam jengkolat
djengkolic acid poisoning	keracunan asam jengkolat

DLVO theory	teori Derjaguin, Landau, Verwey, dan Overbeek
DMC (dichloromethylicarbinol)	diklorometilkarbinol
DNA (deoxyribonucleic acid)	DNA (asam deoksiribonukleat)
DNA binding	pengikatan DNA
DNA ligase	DNA ligase
DNA phage	fag DNA
DNA polymerase	DNA polimerase
DNA profiling technique	teknik sidik DNA
DNA-ase	DNA-ase
DNA-like RNA	RNA mirip DNA
DNA-methylase	DNA-metilase
DNFB (dinitrofluorobenzene)	DNFB (dinitrofluorobenzena)
DNOC (dinitroorthocresol)	DNOC (dinitroortokresol)
DNP (dinitrophenyl peptides)	DNP (dinitrofenil peptida)
doctor blade	bilah perata
dodecahedral complex	kompleks dodekahedral
dodecahedral symmetry	simetri dodekahedral
dodecyl gallate	dodesil galat
dodemorph	dodemorf
dodine	dodin
dolomite	dolomit
dolomited limestone	batu kapur berdolomit
domain	ranah
domain structure	struktur ranah
domains, immunoglobulin	ranah imunoglobulin
domestic sewage	limbah rumah tangga
donor	penderma
donor atom	atom penderma
donor number of solvent	bilangan donor pelarut
donor, electron	donor elektron
donor-acceptor intermediate	perantara penderma-penerima
Donovan solution	larutan Donovan
dopant	dadah; dopan
dope	mendadah
doping	pendadahan
dopochrome	dopokrom
Doppler broadening	pelebaran Doppler

Doppler shift	geseran Doppler
dormin	dormin
dosage	dosis
dosage rate	laju pendosisan
dose	dosis
dose concept	konsep dosis
dosimeter	dosimeter
dosimeter, chemical	dosimeter kimia
dothiepin	dothiepin
double antibody sandwich	gapit antibodi rangkap
double beam spectrometer	spektrometer berkas rangkap
double beam spectrophotometer	spektrofotometer berkas rangkap
double bond	ikatan rangkap
double bond addition	adisi ikatan rangkap
double decide	penahan ganda
double diffusion	difusi rangkap
double fold strength	ketahanan lipat rangkap
double helix	heliks rangkap
double layer	lapisan rangkap
double layer thickness	ketebalan lapis rangkap
double refraction, birefringence	pembiasan rangkap; kebiasgandaan
double salt formation	pembentukan gararn rangkap
double superphosphate	superfosfat ganda
double wall corrugated board	karton gelombang dinding ganda
double-layer treatment	pengolahan lapisan rangkap
double-sphere model	model bola rangkap
doubled group	gugus terangkap
doublet	doble; garis kembar
doublet method (for mass measurement)	metode doblet (untuk pengukuran massa)
dough conditioners	penyesuai adonan
dough lubricants	pelumas adonan
Dover's powder poisoning	keracunan bubuk Dover
Dow process	proses Dow
downfield	medan bawah
downflow digester	pencerna alir-turun
doxapram	doksapram
doxepin	doksepin

doxorubicin	doksorubisin
doxylamine	doksilamina
DPN (diphosphopyridine nucleotide)	difosfopiridina nukleotida, DPN
DPS	DPS
dr. Coppolino case	kasus dr Coppolino
drainability	daya tiri; daya salir
drainage	penirisan; saliran
draining time	waktu penyaliran
drape	tenunan
Draper's law	hukum Draper
drawing	penarikan
drawing paper	kertas gambar
drazoxolon	drazoksolon
dregs	endapan
drift velocity	kecepatan hanyutan
drilling fluid	cairan pengeboran
drilling mud	lumpur pengeboran
drip slag test	uji terak titis
driving force	forsa penggerak
drop detachment polarography	polarografi tahan tetes
drop test	uji jatuh
drop time	waktu jatuh
drop volume	volume tetesan
drop weight method	metode bobot tetes
dropping mercury cathode	katode tetes merkuriun
dropping mercury electrode	elektrode tetes merkuriun
drug addict	ketagihan obat
drug administration	pemberian obat
drug death	kematian (akibat) obat
drum chipper	drum penyerpih
dry brightness	kecerahan kering
dry cell	sel kering
dry cleaning agent	bahan pembersih kering
dry combustion	pembakaran kering
dry end	bagian pengeringan
dry ice	es kering; karbon dioksida padat
dry milk	susu bubuk
dry pressing	pengempaan kering

dry spinning	pemintalan kening
dry strength	kuat kering
dryer	pengering
dryer hood	tudung pengering
dryer screen	lihat: canvas
drying	pengeringan
drying agent	bahan pengering
drying bed	lapik pengering
drying oil	minyak mengerak
drying reagent	reagen pengering
drying resin	resin pengering
dsc	dsc
dta	dta
dual cycle	putaran duaan
dual-electrode cell	sel elektrode duaan
dual-wavelength spectrophotometer	spektrofotometer panjang gelombang rangkap
duality	dualitas
duality, wave-particle	dualitas partikel-gelombang
Duffy antigen	antigen Duffy
dulcin	dulsin
dulcitol	dulcitol
dummy cell	sel sulih
dunite	dunit
duplex board	karton dupleks
duplication method	metode perangkapan
duplicator paper	lihat: copy paper
duplo	duplo
Dupont filter	filter Dupont
durability test	uji keawetan
dust control	pengendalian debu
dusting	pendebuan
dutch white lead	timbel karbonat basa
dyad	diad
dyadic polymerization	polimerisasi diadik
Dyastazime	Dyastazime
dye	zat warna
dye tree	pohon pewarna

dye-protein interaction	interaksi pewarna protein
dyed hair	rambut sepuhan
dyeing	pencelupan; pewarnaan
dyes, colour	zat warna
dynamic surface tension	tegangan permukaan dinamik
dynamite	dinamit
Dynasil	Dynasil
dysgeusia	disgeusia
dysprosium	disprosium
dystrophic bacteria	bakteri distrofik

## E

E-form	bentuk-E
E-glass	kaca-E
E-Z system	sistem E-Z
(El, E2) elimination	eliminasi (El, E2)
early enzyme	enzim dini
early RNA	RNA dini
earth crust	kerak bumi
Ebonite	Ebonite; ebonit
ebulliometry	ebuliometri
ebullioscope	ebulioskop
ebullioscopic constant	tetapan ebulioskop
eburicoic acid	asam eburikoat
ec (effective concentration)	konsentrasi efektif
ecdysone	ekdison
eggonine	ekgonina
echinomycin	ekinomisin
echoenvelope	sampul gema
eclipsed conformation	konformasi tindih
eclogite	eklogit
eclogite layer	lapisan eklogit
ecological approach	pendekatan ekologi
ed (effective dosis)	dosis efektif
eddy current	arus pusar
Edelmann domains	ranah Edelmann
Edelmann test	uji Edelmann
edestin	edestin
edge dislocation	dislokasi tepi
edge hardness	kekerasan tepi
edgewise crush resistance	ketahanan tekan tepi
edifenphos	edifenfos
Edman degradation	degradasi Edman

Edman method	metode Edman
EDTA	EDTA
EDTA (Ethylene Diamine Tetraacetate) titration	titrasi EDTA (Etilena Diamina Tetraasetat)
EDXA (energy-dispersive x-ray analysis)	EDXA (analisis sinar-x tebar-energi)
EDXD (energy-dispersive x-ray diffraction)	EDXD (difraksi sinar-x tebar-energi)
effect of DFP	efek DFP
effect, Tyndall	efek Tyndall
effective alkali	alkali efektif
effective atomic number rule	kaidah bilangan atom efektif
effective charge	muatan efektif
effective mobility	mobilitas efektif
effective nuclear charge	muatan inti efektif
effective stress	tegangan efektif
effervescence	penggolakan
efficiency	efisiensi
efflorescence	kemekaran
effluent	efluen; air limbah
effluent disposal	pembuangan efluen
effluent filtration	penyaringan efluen
effluent reuse	guna ulang efluen
efflux time	waktu edar
effusiometer	efusiometer
effusion	efusi
effusion separator	pemisah efusi
efocaine poisoning	keracunan efokaina
egg albumin	albumin telur
eglazinase-ethyl	eglazinaza-etyl
eicosa-	eikosa-
eicosanoic acid	asam elkosanoat
eigenfunction	eigenfungsi
eigenvalue	nilai diri; eigennilai
eight coordination complex	kompleks berkoordinasi delapan
Einstein heat capacity	kapasitas kalor Einstein
Einstein photoelectric equation	persamaan fotoelektrik Einstein
einsteinium	einsteinium

ejaculate	ejakulat
EK concept	konsep EK
elaidic acid	asam elaidat
elastase	elastase
elastic	lenting; elastik
elastic channel	salur(an) lenting
elastic collision	tabrakan lenting
elastic compliance	komplians elastik
elastic scattering	hamburan lenting
elasticity	elastisitas; kelentingan
elasticity modulus	modulus elastisitas
elastin	elastin
elastomer	elastomer
elaterine poisoning	keracunan elatenina
electric arc	busur elektrik
electric conductor	konduktor elektrik
electric current	arus elektrik
electric dipole	dipol elektrik; dwikutub elektrik
electric double layer	lapisan rangkap elektrik
electric mobility	mobilitas elektrik
electric polarization	polarisasi elektrik
electric quadrupole	caturkutub elektrik
electric resistance furnace	tungku tahanan elektrik
electric spark	lelatu elektrik
electrical birefringence	bias ganda elektrik
electrical capacitance	kapasitans elektrik
electrical control device	peranti pengendalian elektrik
electrical insulating paper	kertas isolasi elektrik
electrical insulation	isolasi elektrik
electrically-boosted furnace	tungku dorong-elektrik
electricity	keelektrikan
electro-depositor	elektrodepositor
electroactinogram	elektroaktinogram
electroanalysis	elektroanalisis
electrocapillarity	elektrokapilaritas; keelektrokapileran
electrocillary curve	kurva elektrokapiler
electrocatalysis	elektrokatalisis
electrochemical equivalence	kesetaraan elektrokimia

electrochemical potential	potensial elektrokimia
electrochemical rate processes	proses laju elektrokimia
electrochemical treatment	perlakuan elektrokimia
electrochemiluminescence	pendaran elektrokimia
electrochemistry	elektrokimia
electrochromic process	proses elektrokromik
electrode	elektrode
electrode gap	sela elektrode
electrode potential	potensial elektrode
electrodecantation	elektrodekantasi
electrodeposition	elektrodepositasi
electrodialysis	elektrodialisasi
electroendosmosis	elektroendosmosis
electrogravimetric analysis	analisis elektrogravimetri
electrogravimetric method	metode elektrogravimetri
electroimmunodiffusion	elektroimunodifusi
electrokinetic effect	efek elektrokinetik
electrokinetics	(ilmu) elektrokinetika
electroless deposition	pengendapan nirelektrik
electroless plating	penyepuhan nirelektrik
electroluminescence	pendaran elektrik
electrolysis	elektolisis
electrolyte	elektrolit
electrolyte balance	imbangan elektrolit
electrolytic cell	sel elektrolisis
electrolytic dissociation	disosiasi elektrolitik
electrolytic method	metode elektrolitik
electrolytic separation of metals	pemisahan logam elektrolitik
electromagnet	elektromagnet
electromagnetic spectrum	spektrum elektromagnetik
electrometer	elektrometer
electromotive	gerak elektrik
electromotive force	daya gerak elektrik
electromotive series	deret gerak elektrik
electron	elektron
electron affinity	afinitas elektron
electron bombardment	pengeboman elektron
electron browning	pencokelatan elektron

electron capture	penangkapan elektron
electron capture detector	detektor penangkapan elektron
electron charge cloud	awan muatan elektron
electron charge configuration	konfigurasi muatan elektron
electron collection	pengumpulan elektron
electron concentration	konsentrasi elektron
electron configuration	konfigurasi elektron
electron correlation effect	efek korelasi elektron
electron deficient	kurang elektron
electron density	rapatan elektron
electron diffraction	difraksi elektron
electron donor	penderma elektron
electron heat capacity	kapasitas kalor elektron
electron mass	massa elektron
electron microscopy	mikroskopi elektron
electron mobility	mobilitas elektron
electron pair	pasangan elektron
electron paramagnetic resonance	resonans paramagnetik elektron
electron path	lintasan elektron
electron probe analysis	analisis luar elektron
electron releasing group	gugus pelepas elektron
electron scattering	hamburan elektron
electron spectrometer	spektrometer elektron
electron spin	spin elektron
electron spin resonance (ESR)	resonans spin elektron
electron synchrotron	sinkrotron elektron
electron transfer	transfer elektron; alih-elektron
electron transfer reaction	reaksi pemindahan elektron; reaksi alih elektron
electron tunneling	penerowongan elektron
electron withdrawing	penarikan elektron
electron withdrawing group	gugus penarik-elektron
electron-poor system	sistem miskin-elektron
electron-positron annihilation	pemusnahan elektron-positron
electron-positron creation	penciptaan elektron-positron
electron-rich system	sistem kaya-elektron
electronation	pengelektronan
electronegative	elektronegatif

electronegativity	keelektronegatifan; elektronegativitas
electroneutrality principle	prinsip keelektronetralan
electronic active filter	filter aktif elektronik
electronic arrangement	penataan elektronik
electronic noise	derau elektronik
electronic partition function	fungsi partisi elektronik
electronic spectra	spektrum elektronik
electronic spectroscopy	spektroskopi elektronik
electronic spectrum	spektrum elektronik
electronic transition	transisi elektronik
electronic valency	valensi elektronik
electronics	elektronika
electronvolt	elektronvolt
electrooptic device	peranti elektrooptik
electrophile	elektrofili
electrophilic	elektrofilik
electrophilic reaction	reaksi elektrofilik
electrophilicity	keelektrofilan; elektrofilisitas
electrophoresis	elektroforesis
electrophoresis convection	konveksi elektroforesis
electrophoresis enamel	email elektroforesis
electrophoretic	elektroforetik
electrophonetic coating	salut elektrofonetik
electrophoretic mobility	mobilitas elektroforetik
electrophorus	elektrofor
electroplating	penyepuhan elektrik
electropolishing	pengelektropolesan
electropositive	elektropositif
electrorefining	pemurnian elektrik
electroreflectance	pengelektropantulan
electroscope	elektroskop
electroseparation	pengelektropisahan
electrosol	elektrosol
electrostatic	elektrostatik
electrostatic bond	ikatan elektrostatik
electrostatic powder processing	pemrosesan bubuk elektrostatik
electrostatic precipitator	pengendap elektrostatik
electrostatic repulsion	penolakan elektrostatik

electrostatic separation	pemisahan elektrostatik
electrostatic shield	perisai elektrostatik
electrostatic unit (e.s.u.)	satuan elektrostatik (s.e.s.)
electrostriction	elektrostriksi
electrostrictive effect	efek elektrostriktif
electrothermal atomizer	pengatom elektrotermal
electrovalent bond	ikatan elektrovalen
electroviscous effect	efek kentalelektrik
element	unsur
elemental analysis	analisis unsur
elemental identification	identifikasi unsur
elementary	elementer
elementary particles	partikel elementer
eleopten	eleopten
elimination-addition reaction	reaksi eliminasi-adisi
elision of vowels	penghapusan huruf hidup
ellipsoidal particle	partikel elipsoid
ellipsometer	elipsometer
ellipsometry	elipsometri
elliptic orbit	edaran eliptik
elliptically polarized light	cahaya terpolarisasi eliptikali
Elmendorf test	uji sobek (Elmendorf)
elongation	regangan; elongasi
elongation test	uji regangan
eluat	eluat; zat terelusi
eluate, to	mengelusi
elucidation	elusidasi
elucent	eluen; pengelusi
eluotropic series	deret eluotropi
elusion	elusi
elution chromatography	kromatografi elusi
elutriation	elutriasi
emanation	emanasi
embalming	pengawetan jenazah
Embden-Meyerhof scheme	skema Embden-Meyerhof; bagan Embden Meyerhof
embedding	penanaman
embossed paper	kertas cetak timbul

embosser	mesin cetak timbul
embrittlement	penggetasan
emerald	zamrud
emergency response	respons darurat; tanggapan darurat
emery paper	kertas ampelas
emetic	emetik
emetine	emetina
emetine poisoning	keracunan emetina
emission	emisi; pemancaran
emission factor	faktor emisi
emission lifetime	usia pemancaran
emission spectrographic analysis	analisis spektrografik emisi
emission spectrometry	spektrometri emisi
emission spectrum	spektrum emisi
emission, spontaneous	pemancaran sertamerta
emission, stimulated	pemancaran terangsang
emissive power	daya pemancaran
emissivity	daya pancar; emisivitas
EMLD (30 day empirical minimum	dosis mematikan minimum empiris 30 lethal dosage)hari (EMLD)
Emley plasticimeter	plastisimeter Emley
emollient	emolien
empiric	empirik
empiric formula	rumus empiris
empty lattice approximation	hampiran kisi kosong
emulsan	emulsan
emulsifiable concentrate	pekatian teremulsiakan
emulsification	pengemulsian; emulsifikasi
emulsification of lipids	emulsifikasi lipid
emulsifier	pengemulsi
emulsifying agent	bahan pengemulsi
emulsin	emulsin
emulsion	emulsi
emulsion polymerization	polimerisasi emulsi
emulsoid	emulsoid
enamel	email
enamel glass	kaca email
enameled metal	logam beremail

enameling oxide	oksida pengemailan
enameling technique	teknik pengemailan
enamine	enarnina
enanthyl	enantil
enantiomer	enantiomer
enantiomorph	enantiomorf
enantiotropic	enantiotropik
enantiotropic allotropy	alotropi enantiotropik
enantiotropic atom	atom enantiotropik
enantiotropic change	perubahan enantiotropik
enantiotropic group	gugus enantiotropik
enantiotropy	enantiotropi
encapsulation	pengapsulan
enclosing marks	tanda rangkum
encounter controller reaction	reaksi pengawal pertemuan
end hardness	kekerasan ujung
end point	titik akhir
end-group analysis	analisis gugus-ujung
end-point detection	deteksi titik-akhir
endiol/enediol	enadiol
endo stereochemistry	stereokimia endo
endo-	endo-
endocrine	endokrin
endoergic process	proses endoergik
endogenous hormone	hormon endogen
endomycin	endomisin
endonuclease	endonuklease
endopeptidase	endopeptidase
endorphin	endorfin
endoscope	endoskop
endosmosis	endosmosis
endosulfan	endosulfan
endothal	endotal
endothermic	endoterm
endothermic reaction	reaksi endoterm
endotoxin	endotoksin
endrin	endrin
endrin poisoning	keracunan endrin

-ene	-ena
enediol	enadiol
energetics	energetika
energized-molecule	molekul berenergi
energy	energi
energy balance	neraca energi
energy band	pita energi
energy barrier	sawar energi
energy conservation	kekalan energi
energy conversion	konversi energi
energy density	rapatan energi
energy dispersive spectroscopy	spektroskopi dispersi energi
energy eigenfunction	eigenfungsi energi
energy gap	selas energi
energy gap law	hukum selas energi
energy grade line	garis tingkat energi
energy level	aras energi
energy level diagram	diagram aras energi
energy loss	kehilangan energi
energy quantization	kuantisasi energi
energy release	pelepasan energi
energy splitting	pemisahan energi
energy transfer	pemindahan energi
energy transfer reaction	reaksi pemindahan energi
energy triplet-triplet transfer	pemindahan energi triplet-triplet
energy value	nilai energi
energy world resources	sumber energi dunia
energy-loss electron	elektron hilang-energi
energy-rich bond	ikatan kaya-energi
engine, Carnot	mesin Carnot
engineering resin	resin teknik
enhanced line	garis tiningkat
enhanced oil recovery	pemulihan minyak tiningkat
enimization	enimisasi
enol	enol
enolate ion	ion enolat
enolization	enolisasi
enriched bread	roti diperkaya

enrichment	pengayaan
ensemble	ensembel
ensemble average	rerata ensembel
ensemble, canonical	ensembel kanonis
enstatite	enstatit
ent-	ent-
ent-gibberelline structure	struktur ent-giberelin
enterocrinin	enterokrinin
enterogastrone	enterogastron
enterohepatic cycle	daur enterohepatik
enterokinase	enterokinase
enthalpic stabilization	penstabilan entalpi
enthalpy	entalpi
enthalpy-concentration diagram	diagram konsentrasi entalpi
entrainment	pengiringarusan
entrance slit	celah masuk
entropic stabilization	penstabilan entropi
entropy	entropi
entropy of mixing	entropi pencampuran
entropy production	produksi entropi
envelope conformation	konformasi sampul
envelope paper	kertas sampul
environmental factor	faktor lingkungan
environmental protection	perlindungan lingkungan
environmental quality	kualitas lingkungan; mutu lingkungan
enzymatic catalysis/enzymic catalysis	katalisis enzimatik
enzyme	enzim
enzyme cascade	kaskade enzim
enzyme cleavage of antibodies	pembelahan antibodi oleh enzim
enzyme-linked immunosorbent assay (ELISA)	penetapan kadar imunosorbentautenzim, ELISA
enzyme-substrate compound	senyawa enzim-substrat
enzymic hydrolysis	hidrolisis enzimatik
enzymic oxidation	oksidasi enzimatik
enzymology	enzimologi
enzymolysis	enzimolisis
enzymolysis reaction	reaksi enzimolisis

eosine	eosina
eosinophil	eosinofili
EPDM rubber	karet EPDM
ephedrine	efedrina
epi-	epi-
epicatechin	epikatekin
epichlorohydrin	epiklorohidrin
epidiascope	epidiaskop
epidote	epidot
epilimnion	epilimnion
epimer	epimer
epimiride	epimirida
epinephrine	epinefrina
epitaxial crystallization	kristalisasi epitaksial
epitaxis	epitaksis
epithermal reactor	reaktor epitermal
epitope	epitop
EPM rubber	karet EPM
EPN (O-ethyl-O-(4 nitrophenyl) phenylphosphonethiate)	O-etyl-O-(4-nitrofenil) fenilfos- fonatiat,(EPN)
epoxide	epoksida
epoxy compound	senyawa epoksi
epoxy resin	resin epoksi
epoxyethane	epoksietana
epsomite	epsomit
Epstein technique	teknik Epstein
EPTC (S-ethyl dipropylthiocar- bonate)	S-etyl dipropiltiokarbonat (EPTC)
equalization pond	kolam penyamaan
equation of state	persamaan keadaan
equation of state, virial	persamaan keadaan virial
equatorial (e)	ekuatorial (e)
equatorial atom	atom ekuatorial
equatorial bond	ikatan ekuatorial
equatorial hydrogen	hidrogen ekuatorial
equilibrium	kesetimbangan
equilibrium constant	tetapan kesetimbangan
equipartition energy	energi ekuipartisi

equipartition principle	asas ekuipartisi
equivalence	kesetaraan; ekuivalens
equivalence point	titik ekuivalens
equivalent weight	bobot ekuivalen
eradication	eradikasi
erbium	erbium
erepsin	erepsin
erethisin	eretisin
erg	erg
ergocalciferol	ergokalsiferol
ergodic state	keadaan ergodik
ergometrine	ergometrina
ergonovine	ergonovina
ergostenin	ergosterin
ergosterol	ergosterol
ergot alkaloid	alkaloid ergot
ergot alkaloid poisoning	keracunan alkaloid ergot
ergotamine	ergotamina
ergotoxin	ergotoksin
eriochrome	eriolokrom
erionite	erionit
error	galat
error function	fungsi galat
erucic acid	asam erukat
erythritol	eritritol
erythro-furanose	eritro-furanosa
erythrocyte	eritrosit
erythrocyte adenosine deaminase	adenosina deaminase eritrosit
erythromycin	eritromisin
erythrose	eritrosa
erythrosin	eritrosin
erythrosine	eritrosina
Erythroxylon coca	Erythroxylon coca
Erz cement	semen Erz
Esbach reagent	reagen Esbach
ESCA (electron spectroscopy for chemical analysis)	ESCA (spektroskopi elektron untuk analisis kimia)
escape depth	kedalaman lolos

escaping tendency	kecenderungan lolos
esenine	eserina
esparto	esparto (sejenis rumput)
essential amino acid	asam amino esensial
essential diet	diet esensial
essential double bond	ikatan rangkap esensial
essential fatty acid	asam lemak esensial
essential oil	minyak asiri; minyak esensial
essential oil poisoning	keracunan minyak asiri
essential single bond	ikatan tunggal esensial
estazolam	estazolam
ester	ester
ester prefix	awalan ester
esterase	esterase
esterase action	kerja esterase
esterification	esterifikasi
esthetic factor	faktor estetika
estimation	perkiraan
estradiol	estradiol
estriol	estriol
estrogen	estrogen
estrone	estron
estuary	muara
etacelasil	etaselasil
etching technique	teknik pengetsaan
etching test	uji pengetsaan
ethalfluralin	etalfluralin
ethanamine	etanamina
ethane	etana
ethanol	etanol
ethanolamine	etanolamina
ethanolysis	etanolisis
ethene	etena
ethenic polymerization	polimerisasi etenik
ethenoid	etenoid
ethephon (2-chloroethylphosphonic acid)	etefon (asam 2-kloroetilfosfonat)
ether	eter

etherification	eterifikasi
ethidimuron	etidimuron
ethinylestradiol	etinilestradiol
ethiofencarb	etiofenkarb
ethion	etion
ethirimol	etirimol
ethisterone	etisteron
ethofumesate	etofumesat
ethohexadiol	etoheksadiol
ethopropazine	etopropazina
ethoprophos	etoprofos
ethotoxin	etotoxin
ethoxy	etoksi
ethoxy method	metode etoksi
ethyl acetate	etil asetat
ethyl alcohol	etil alkohol
ethyl bromide poisoning	keracunan etil bromida
ethyl chloride poisoning	keracunan etil klorida
ethyl ester	etil ester
ethyl silicate	etil silikat
ethyl-4-hydroxybenzoate	etil 4-hidroksibenzoat
ethylation	etilasi
ethylcellulose	etilselubosa
ethylene	etilena
ethylene chlorhydrin	etilena klorohidrin
ethylene dibromide	etilena dibromida
ethylene dichloride	etilena diklorida
ethylene glycol	etilena glikol
ethylene glycol dinitrate	etilena glikol dinitrat
ethylene glycol mononitrate	etilena glikol mononitrat
ethylene-propylene rubber	karet etilena-propilena
ethylidene	etilidena
ethylidyne	etiliduna
ethylin	etilin
ethylmorphine hydrochloride	etilmorfina hidroklorida
ethyo-formate	etilo-format
ethyne	etuna
etiography	etiografi

etiophyllin	etiofilin
etridiazole	etridiazola
etrimfos	etrimfos
ettringite	etricit
etymology	etimologi
eucalyptol	eukaliptol
eucalyptus oil	minyak kayu putih
eucaryotic cell	sel eukariotik
Euclidean space	ruang Euclides
eucoseine	eukodeina
eudalene	eudalena
euflavine	euflavina
eugallol	eugalol
eugenol	eugenol
eukaryote	eukariot
euphotic zone	zona eufotik
europium	europium
eutectic	eutektik
eutectic halt	hentian eutektik
eutectoid	eutektoid
eutrophication	eutrofikasi
eutrophic water	perairan eutrofik
evaluation	penilaian
evansite	evansit
evaporated milk	susu kering
evaporation	penguapan
evaporation pond	kolam penguapan
evaporator plant	kilang evaporator
even-even nuclei	inti genap-genap
evener roll	rol pengatur
evergreen	selalu hijau
evolution method	metode evolusi
Ewens-Bassett notation	notasi Ewens-Bassett
exact differential	diferensial eksak
EXAFS	EXAFS (extended X-ray absorption fine structure)
excess electron	elektron lebih; elektron ekses
exchange acidity	asiditas pertukaran

exchange charge density	rapatan muatan pertukaran
exchange energy	energi pertukaran
exchange reaction	reaksi pertukaran
exchange, current	pertukaran arus
exchangeable cation status	status kation tertukarkan
excimer	eksimer
excipient	ekskipien
exciplex	eksiplek
excitation	eksitasi
excitation energy	energi eksitasi
excited state	keadaan tereksitasi
exciton	eksiton
excluded volume	volume eksklusi
exclusion chromatography	kromatografi pengucilan
exclusion principle	asas eksklusi; asas pengucilan
excretion	ekskresi
exergonic	eksergonik
exergonic reaction	reaksi eksergonik
exhaust catalyst	katalis knalpot
exhibits of forensic nature	barang bukti forensik
exhumed bodies	mayat galian
existence	eksistensi
exo-	ekso-
exocrine	eksokrin
exocyclic	eksosiklik
exocytosis	eksositosis
exoenzyme	eksoenzim
exogen	eksogen
exogenous hormone	hormon eksogen
exonuclease	eksonuklease
exopeptidase	eksopeptidase
exosmosis	eksosmosis
exosphere	eksosfer
exothermic	eksoterm
exothermic reaction	reaksi eksotermik
exothermicity	keeksoterman
exotoxin	eksotoksin
expanded bed	lapik terkembang

expanded monolayer	ekalapisan terkembang
expander	pemuai; ekspander
expansion	pemuaian
expansion chamber	bilik pemuaian
expansion coefficient	koefisien pemuaian
expansion factor	faktor pemuai
expansivity	ekspansivitas
expectation value	nilai ekspektasi
experiment	percobaan; eksperimen
experimental method	metode percobaan
experimental reactor	reaktor percobaan
explicit function	fungsi eksplisit
exploration bogging	pengelogan eksplorasi
explosion	letusan; ledakan
explosion hazard	bahaya ledakan
explosive residue (in bombing scene investigations)	sisa bahan peledak (dalam TKP pengeboman)
explosives	bahan peledak
exponential decay	peluruhan eksponensial
exponential growth	pertumbuhan eksponensial
exposure time	masa singkapan; masa paparan
extended model	model perluasan
extended structure	struktur terentang
extender	pemuai
extensible kraft paper	kertas kraft regang-tinggi
extensive property	sifat ekstensif
extent of reaction	jauhnya reaksi
external indicator	indikator luar
external lock system (in NMR)	sistem kancing luar NMR
external mode	modus buar
external treatment	pengolahan luar
extinction	ekstingsi; pemunahan
extinction angle	sudut pemunahan
extinction coefficient	koefisien ekstingsi
extinction of particles	pemunahan partikel
extinction position	posisi pemunahan
extra-column spreading	penyebaran pita ekstrakolom
extracellular enzyme	enzim luar sel

extracellular polymer	polimer luar sel
extract	ekstrak
extractable metal	logam terekstrakkan
extractable phosphate	fosfat terekstrakkan
extractant	bahan pengekstrak; ekstraktan
extraction	ekstraksi
extraction coefficient	koeffisien ekstraksi
extraction stage	tahap ekstraksi
extractive	zat ekstraktif
extractor	ekstraktor
extraneous matter	zat asing
extranuclear	ekstranuklear
extrapolation	ekstrapolasi
extreme narrowing condition	kondisi penyempitan ekstrem
extrinsic protein	protein ekstrinsik
extrinsic semiconductor	semikonduktor ekstrinsik
extruder	ekstruder
extrusion ceramic ware	barang keramik ekstrusi
exudate	getah; eksudat
exuvia	eksuvia
eyeglass	lensa kacamata

## F

F-center	pusat-F
Fabry-Perot filter	filter Fabry-Perot
Fabry-Perot optical filter	filter optis Febry-Perot
fac-	fac-
face-centered cell	sel berpusat-muka
face-centered cubic structure	struktur kubus pusat muka
face-centered orthorhombic	ortorombik pusat-muka
facial paralysis	kelumpuhan muka
facial tissue	tisu muka
facing	pelapisan atas
facing liner	lainer muka
factor group	grup faktor
factorization	pemfaktoran
facultative	fakultatif
facultative pond	kolam fakultatif
FAD (flavin adenine dinucleotide)	FAD (flavin adenina dinukleotida)
faience	tembikar glasir bening
fail safe	gagal aman
failure test	uji alahan
fallacy	kelancungan
falling drop method	metode tetes jatuh
false equilibrium	kesetimbangan palsu
fan dryer	pengering berangin
fan drying	pengeringan berangin
fan pump	pompa kotak awal
far-infrared	inframerah jauh
far-infrared spectroscopy	spektroskopi inframerah jauh
farad	farad
faradaic impedance	impedans faradik
faraday	faraday

faradiol	faradiol
farinograph	farinografi
farnesol	farnesol
Farnum's precipitin reaction	reaksi presipitin Farnum
farsenol	farsenol
fascia molding	cetak pipih
fast electrode process	proses elektrode cepat
fast neutron	neutron cepat
fast reactor	reaktor cepat
fat	lemak
fat clay	lempung plastis
fat lime	kapur murni
fatal dose	dosis maut
fatigue in photocell	kelelahan fotosel
fatigue test	uji kelelahan
fatty acid	asam lemak
fatty liver	hati berlemak
fayalite	fayalit
feasibility study	studi keterlaksanaan
feasible solution	penyelesaian terlaksanakan
Feather plot	alur Feather
feathering of cream	pengadukan krim
feed additive	bahan tambahan pakan
feed deficiency	defisiensi bahan pakan; kekurangan pakan
feed slurry	bubur pakan
feedback	balikan; umpan balik
feeder	pengumpulan
feeding experiment	eksperimen pakan
feeding stuff	bahan pakan
feedstuff additives	zat penambah pakan
Fehling's solution	larutan Fehling
feldspar	feldspar
feldspathoid group	kelompok feldspatoid
felt	laken; bentangan penyerap
felt mark	tanda air bentangan
felt side	sisi bentangan
fenaminosulf	fenaminosulf

fenamiphos	fenamifos
fenarimol	fenarimol
fenbutathion oxide	fenbutation oksida
fencamfamine	fenkarnfamina
fenchlorphos	fenklorfos
fenestrate bridge	jembatan fenestrat
fenfluramine	fenfluramina
fenfurani	fenfuram
fenitrothion	fenitrotion
fenoprop	fenoprop
fensulfothion	fensulfotion
fenthion	fention
fentin acetate	fentin asetat
fentin hydroxide	fentin hidroksida
Fenton's reagent	reagen Fenton
fenuron	fenuron
fervalerate	fervalerat
ferbani	ferbam
fermentase	fermentase
fermentation	fermentasi; peragian
fermentation chemistry	kimia fermentasi; kimia peragian
fermentation process	proses fermentasi; proses peragian
fermentation reaction	reaksi fermentasi; reaksi peragian
fermentor vessel	bejana fermentor
Fermi momentum	momentum Fermi
Fermi-Dirac statistics	statistika Fermi-Dirac
Fermi-contact interaction	interaksi sentuh Fermi
fermion	fermion
fermium	fermium
Ferrari cement	semen Ferrari
ferric chloride reaction	reaksi feni klorida
ferric cyanide	feri sianida
ferrimagnetic	ferimagnetik
ferrite	ferit
ferro cyanide	fero sianida
ferro-TiC	fero-TiC
ferrocene	ferosena
ferrodoxin	ferodoksin

ferroelastics	feroelastika
ferroelectric ceramics	keramik feroelektrik
ferroelectric igniter	penyala feroelektrik
ferromagnetism	feromagnetisme; keferomagnetan
ferrosilicon	ferosilikon
ferrospinel	ferospinel
ferrous chromite	fero kromit
ferrous sulfate	fero sulfat
fertile isotope	isotop subur
fertility	kesuburan
fertilizer	pupuk
fetal growth	pertumbuhan fetus
fettling	pemahatan
Feulgen staining	pewarnaan Feulgen
fiber	serat
fiber analysis	analisis serat
fiber fractionation	fraksionasi serat
fiber optics	optika serat
fiber, dietary	serat diet
fiber-drawing machine	mesin penyerat
fiberboard	papan serat
fiberfrax	fiberfrax
fiberglass	kaca serat
fibenization	penyeratan
fibre	serat
fibre glass	kaca serat
fibre optics	optika serat
fibre property	sifat serat
fibnil	fibril
fibrillation	fibrilasi
fibnin	fibrin
fibninogen	fibrinogen
fibninolysin	fibrinolisin
fibrous insulation	isolasi berserat
ficin	fisin
Ficoll tube	tabung Ficoll
fictive temperature	suhu fiktif
field gradient	gradien medan

field sweep method	metode sapuan medan
field, electric	medan elektrik
field-effect transistor	transistor efek-medan
filament	filamen
file	berkas; arsip
filled milk	susu tersubal
filler	bahan pengisi
filler compound	senyawa pengisi
film	film
film badge	lencana film
film balance	neraca film
film, autophobic	film autofobik
filter alum	tawas penyaning
filter glass	kaca saring; kaca filter
filter paper	kertas saring
filter press	penekan saring
filter thimble	bidal saring
filter tube	tabung saring; tabung tapis
filter, optical	penyaring optis; filter optis
filtering crucible	krussaring
filtering flask	labu saring
filtrability	ketersaringan
filtration	filtrasi; penyaringan
filtration, gravity	penyaringan gravitas
final spreading coefficient	koefisien sebaran akhir
fine chemical	bahan kimia murni
fine structure	struktur halus
fineness	kehalusan
fines	serat halus; debu
fingered micelle	misel berjumbai
fingerprint region	daerah sidik jari
fingerprinting	sidik jari
finishing	pengerjaan akhir
finishing room	ruang pengerjaan akhir
finite group	grup terhingga
fire bomb	bom bakar
fire clay mineral	mineral lempung tahan-api
fire debris	sisa kebakaran

fire retardant	penghambat kebakaran
fire-clay brick	bata merah
fire-resistant paper	kertas tahan-api
fire-resistant textile	tekstil tahan-api
fire-scene sample	contoh dari tempat kebakaran
fire-tube boiler	ketel tabung-api
firearms residue detection	deteksi residu senjata api
firebrick	bata tahan-api
firepolishing	pemolesan bakar
firing	pembakaran
firming agent	bahan pengukuh
first difference	selisih pertama
first law of thermodynamics	hukum pertama termodinamika
first order reaction	reaksi tingkat pertama
first transition series	deret transisi pertama
first-order reaction, consecutive	reaksi order pertama berturutan; reaksi tingkat pertama berturutan
Fischer formula	rumus Fischer
Fischer projection	proyeksi Fischer
Fischer projection formula	rumus proyeksi Fischer
fish oil	minyak ikan
fissile	dapat-belah
fission	pembelahan
fission bomb	bom pembelahan; bom atom
fission product	produk pembelahan
fission-spectrum flux	fluks pembelahan spektrum
five coordinate complex	kompleks berkoordinat lima
fixation	fiksasi; penambatan
fixation test	uji tambatan
fixed-bed filtration	filtrasi lapik-tetap
fixed-bed reactor	reaktor lapik-tetap
fixing agent	1 bahan pengikat; 2 bahan pencuci
fixing bath	rendaman
FK-5 glass	kaca FK-5
FK-50 glass	kaca FK-50
flagpole hydrogen	hidrogen tiang bendera
flame	nyala
flame emission spectrometry	spektrometri emisi nyala

flame ionization detector	detektor ionisasi nyala
flame photometric analysis	analisis fotometri nyala
flame retardant	penghambat nyala
flame spraying	penyemprotan nyala
flame-sprayed coating	salut semprot-api
flameless absorption spectroscopy	spektroskopi serapan nirnyala
flameless atomic absorption	absorpsi atom nirnyala
flammability test	uji nyala
flamprop-isopropyl	flamprop-isopropil
flamprop-methyl	flamprop-metil
flange	flens
flash distillation	penyulingan kilas
flash drying	pengeringan kilas
flash effect (of nuclear weapon)	efek kilatan (senjata nuklir)
flash photolysis	fotolisis kilas
flash point	titik nyala
flash point of liquids	titik nyala cairan
flash tank	tangki kilas
flat crush resistance	ketahanan tekan rata
flat screen	penapis rata
flat-bottom flask	labu dasar-rata
flatness	kerataan
flavan	flavan
flavanol	flavanol
flavin adenine dinucleotide	flavin adenina dinukleotida
flavin enzyme	enzim flavin
flavin mononucleotide	flavin mononukleotida
flavone	flavon
flavonoid	flavonoid
flavonol	flavonol
flavoprotein	flavoprotein
flavor	citarasa
flavor modifier	pengubah citarasa
flavor potentiator	perangsang citarasa
flavoring agent	bahan penambah citarasa
flavoring material	bahan penyedap
flavoxanthin	flavoxantin
flex life	usia luwes

flex test	uji luwes
flexurab strength	kekuatan lendut
flicker photometer	fotometer kedip
flickering cluster	gugusan kedipan
flint	batu api; flin
flint clay	lempung flin
flint glass	kaca flin
flip-flop	kelap-kelip
float	apung
floating cover	lapisan pengapung
floating process	proses pengapungan
floc formation	pembentukan flok
focculant	flokulan; zat penggumpai
flocculant setting	pengendapan gumpal; pengendapan flok
flocculation	flokulasi
flocculation of colloid	penggumpaban koloid
flocculation value	nilai fokulasi
Flomatcher system	sistem Flomatcher
floor tile	ubin
Florence reaction	reaksi Florence
Flory temperature	suhu Flory
flotation	pengapungan; flotasi
flotation oil	minyak pengapungan
flour	tepung; debu halus
flow birefringence	biasanda alir
flow cell	sel alir
flow meter	alat ukur aliran
flow system	sistem abiran
flowing junction	permenuan pengaliran
flowing mercury cathode	katode merkurium alir
flowmeter	meter aliran
flowsheet	lembar air; diagram alir
fluctuation	fluktuasi
fluctuation theory	teori tluktuasi
flue gas	gas buang
flue gas scrubber	skruber gas buang; berus gas buang
fluff pulp	pulp tampon
fluid	fluida; zalir

fluid clay	lempung lumpur
fluid drive method	metode gerak zahir
fluid mosaic-membrane	membran mosaik-zahir
fluid state	keadaan fluid; keadaan zahir
fluid-bed polymerization	polimerisasi lapik-alir
fluidic valve	katup fluidik
fluidity	kezaliran; fluiditas
fluidized bed technique	teknik lapik teralir
fluidized-bed	lapik teralir
fluidized-bed coating	salut lapik-teralir
fluidized-bed polymerization	polimerisasi lapik-teralir
fluidized-bed reactor	reaktor lapik teralir
fluidizer	penzalir
fluidizing/fluidization	penzaliran
flunitrazepani	flunitrazepam
fluacetamide	fluasetamida
fluodifen	fluodifen
fluometuron	fluometuron
fluoranthene	fluoranteria
fluorapatite	fluorapatit
fluorazepam	fluorazepam
fluorene (9H-)	9H-fluorena
fluorescein	fluoresein
fluorescence	fluoresens; pendarfluor
fluorescence quenching	pemadaman fluoresens; pemadaman pendarfluor
fluorescence spectroscopy	spektroskopi pendarfluor
fluorescence yield	hasil pendarfluor
fluorescence, sensitized	fluoresens terpeka
fluorescence microscopy	mikroskopi fluoresensi
fluorescent activated cell sorter (FACS)	penyortir sel teraktif pendarfluor
fluorescent brightening agent	bahan pencerah pendarfluor
fluorescent compound	senyawa pendarfluor
fluorescent conjugates	konjugat pendarfluor
fluorescent indicator	indikator pendarfluor
fluorescent molecule	molekul pendarfluor
fluorescent whitening	pemutihan pedarfluor

fluoride	fluorida
fluoride opal	opal fluorida
fluoride poisoning	keracunan fluorida
fluorimetric analysis	analisis fluorimetri
fluorine molecule	molekul fluorin
fluorite	fluorit
fluorite lattice	kisi fluorit
fluoro-	fluoro-
fluorocarbon	fluorokarbon
fluorocarbon plastic	plastik fluorokarbon
fluorocarbon polymer	polimer fluorokarbon
fluorocarbon rubber	karet fluorokarbon
fluorometric method	metode fluorometrik
fluoroscope	fluoroskop
fluorosil icone elastomer	elastomer fluorosil ikon
fuosulphonic acid	asam fuosulfonat
fluotrimazole	fluotrimazola
fluphenazine	flufenazina
flurekol-butyl	flurekol-butil
furidone	furidon
flushing device	peranti gelontor
flute	flut (jenis gelombang pada kertas gelombang)
flux	fuks; abiran
flux density	rapatan fluks
flux stabilizer	penstabil fluks
flux, density	fluks rapatan
fluxional molecule	molekul fluksional
fly ash	abu terbang; debu
FMN (flavin mononucleotide)	FMN (flavin mononukleotide)
foam	busa
foam breaker	pemecah busa
foam glass	kaca busa
foam glass insulation	isolasi kaca busa
foam rubber	karet busa
foam test	uji busa
foamed rubber latex	Iateks karet busa
foaminess	kebusaan

foaming agent	bahan pembusa
focus	fokus
fog	kabut
folacin	folasin
fold testing	uji iipat
folder board	karton lipat
folding back	lipatan balik
folding board	karton lipat
folding strength	kuat lipat; ketahanan lipat
folex	foleks
folic acid	asam folat
Folin-Ciocaiten reagent	reagen Folin-Ciocalten
folinic acid	asam folinat
folpet	folpet
fonofos	fonofos
food additive	bahan tambahan makanan
food chain	rantai makanan
food hazards	bahaya makanan
food stabilizer	pemantap makanan
foodstuff	bahan makanan
fool's gold	emas palsu
foot drop	kaki lelai
forbidden transition	peralihan terlarang
force constant	tetapan forsa
forceps	pinset
fore-prism	prisma depan
forehearth	anak tungku
foreign atom	atom asing
forensic	forensik
forensic chemistry	kimia forensik
forensic medicine	kedokteran forensik
forensic pathology	patologi forensik
forensic science	ilmu forensik
forensic serology	serologi forensik
forensic toxicology	toksikologi forensik
format charge	muatan formal
formal potential	potensial formal
formaldehyde	formaldehida

formaldehyde poisoning	keracunan formaldehida
formalin	formalin
formalin test	uji formalin
formality	keformalan
formamide	formamida
formation	formasi (lembaran)
formazin turbidity unit (FTU)	satuan kekeruhan formazin
formetanate	formetanat
formic acid	asam format
formic acid poisoning	keracunan asam format
forming process	proses pembentukan
formol titration	titrasi formol
formothion	formotion
formula	rumus
formula weight	bobot rumus
formulas, arrangements of symbol in	penataan lambang dalam rumus
formyl	formil
formyl-	formil-
forsterite	forsterit
fortification	fortifikasi
fortracin	fortrasin
fortrat parabola	parabola fortrat
forward reaction	reaksi maju
fosamine-ammonium	fosamina-amonium
fosfomycin	fosfomisin
fosgene	fosgen
foshagite	fosagit
foshailassite	fosalasit
fossil fuel	bahan bakar fosil
fosthietan	fostietan
fotonuclear process	proses fotonuklir
foundry molding sand	pasir cetak-cor
fountain effect	efek munclar
four pi counting	pencacahan empat pi
four-pulse cycle	lingkar empat denyut
Fourcault process	proses Fourcault
fourdrinier machine	mesin fourdrinier
fourdrinier wire	kasa fourdrinier; kasa mesin kertas

Fourier transform spectrometer	spektrometer transform Fourier
fourteen-electron species	spesies elektron empatbelas
FPN reagent	reagen FPN
fraction	fraksi
fractional combustion	pembakaran fraksional
fractional condensation	kondensasi fraksional
fractional crystallization	penghabluran fraksional
fractional distillation	penyulingan fraksional
fractional filtration	penyaringan bertingkat
fractional life	hayat fraksional
fractional oxidation state	keadaan oksidasi fraksional
fractionation	fraksionasi
fractionation distilling column	kolom suling fraksionasi
fragile	rapuh
fragment of DNA	serpihan DNA; penggalan DNA
fragmentation factor	faktor penyerpihan
fragrant oil	minyak wangi
Francis weir equation	persamaan bendungan Francis
francium	fransium
Franck-Condon principle	asas Franck-Condon
fransium	fransium
free charge	muatan bebas
free chlorine	klonin bebas
free electron	elektron bebas
free energy	energi bebas
free energy changes	perubahan energi bebas
free energy of formation	energi bebas pembentukan
free induction decay	peluruhan imbasan bebas
free radical	radikal bebas
free radicals, chain reaction	radikal bebas reaksi rantai
free rosin size	darah rosin bebas
free sulfur dioxide	sulfur dioksida bebas
free-electron model	model elektron-bebas
free-energy equation	persamaan energi bebas
freely-jointed chain	rantai gabung-longgar
freeness	derajat giling
freeness tester	alat uji derajat giling
freeze drying	pengeringbekuan

freeze-thaw stability	stabilitas beku-leleh
freezing point	titik beku
freezing-point depression	penurunan titik beku
French chemical names	nama kimia Prancis
French dressing	bumbu (salad) Prancis
Frenkel defect	cacat Frenkel
Frenkel mechanism	mekanisme Frenkel
freon	freon
frequency	frekuensi
frequency modulation	modulasi frekuensi
frequency response	respons frekuensi
frequency shift	geseran frekuensi
fresh cell	sel segar
Freund's complete adjuvant	adjuvan lengkap Freund
Freund's incomplete adjuvant	adjuvan taklengkap Freund
friction	gesekan
friction factor	faktor gesekan
frictional ratio	nisbah gesekan
Friedel-Craft alkylation	alkilasi Friedel-Craft
friedo-	friedo-
frit	frit
frontier electron theory	teori elektron garis depan
Froude number	bilangan Froude
frozen custard	kustar beku
fructant	fruktan
fructofuranose	fruktofuranosa
fructopyranose	fruktopiranosa
fructosamine	fruktosamina
fructose	fruktosa
fruit drink	minuman buah
fruit juice	perasan buah
frying	penyangraian
FSH (follicle stimulating hormone)	FSH (hormon perangsang folikel)
fuchsin	fuksin
fucose	fukosa
fuel cell	sel bahan bakar
fuel element	unsur bahan bakar
fuel powder	serbuk bahan bakar

fugacity	fugasitas
fugacity coefficient	koefisien fugasitas
fugitive emission	emisi fugitif; emisi sementara
Fujiwara test	uji Fujiwara
filgerite	fulgerit
fulgunite	fulgurit
Fuller's earth	tanah Fuller
fully-extended chain	rantai rentang-penuh
fumagillin	fumagilin
fumarate	fumarat
fumaric acid	asam fumarat
fume	kabut tebal
fumed silica	silika berasap
fumigant	fumigan; bahan empos
fumigation	fumigasi
functional class name	nama kelas fungsi
functional group	gugus fungsi
fundamental band	pita fundamental
fundamental particle	partikel fundamental
fungal protease	protease jamur
fungal protease enzyme	enzim protease jamur
flingal rennet	renet jamur
fungal toxin	toksin jamur
fungicidal	fungisidal
fungicide	fungisida
fungicide paper	kertas fungisida
fungistatic	flungistatik
furalaxylyl	furalaksil
furan	furan
furan resin	resin furan
furanose	furanosa
furazan	furazan
furcellaran	furselaran
furfural	furfural
funfural test	uji furfural
furfuryl alcohol	furfenil alkohol
furnace	tungku
furnace spectrum	spektrum tungku

furnish	komposisi bahan; adonan; stok
fused alumina	alumina leburan
fused magnesium phosphate	magenisium fosfat terlebur
fused quartz	kuarsa leburan
fused ring	cincin terpadu
fused salt	garam leburan
fusel oil	minyak fusel
fusel oil poisoning	keracunan minyak fusel
fusible alloy	aloi terleburkan
fusion	peleburan; perpaduan
fusion energy	energi fusi; energi paduan
fusion name	nama paduan
fusion reactor	reaktor fusi

# G

G factor	faktor G
G-value	nilai-G
ga (gibberelline)	giberelina
ga3 (gibberelic acid)	asam giberelat
gabbro facies	fasies gabro
Gabriel method	metode Gabriel
gadolinium	gadolinium
galactan	galaktan
galactobiose	galaktobiosa
galactomannan	galaktomanan
galactometer	galaktometer
galactopyranose	galaktopiranosa
galactosaznine	galaktosamina
galactose	galaktosa
galactose- 1-phosphate, uridylyl transferase	uridil galaktosa- 1 -fosfat transferase
galactosemia	galaktosemia
galactosidase	galaktosidase
galacturonic acid	asam galakturonat
gallic acid	asam galat
gallocatechin	gallocatekin
galvani battery	baterai galvani
galvanic cell	sel galvani
galvanic pile	longgok galvani
galvanized iron	besi galvani
galvanometer	galvanometer
galvanoscope	galvanoskop
galvanostat	galvanostat
galvanostatic method	metode galvanostatik
galy	galil

gama-aminobutyric acid (GABA)	asam gama-aminobutirat (GABA)
gamma cellulose	gama selulosa
gamma counting	pencacahan gama
gamma irradiation	iradiasi gama
gamma-cellulose	gama-selulosa
gamma-ray photon	foton sinar gama
ganglion	ganglion
ganister	ganister
gap	kesenjangan, sela
garbage grinder	pelumat sampah
garmierite	garmierit
garnet	garnet
garnierite	ganierit
Garvey die extrusion	ekstrusi cetakan Garvey
gas chromatography	kromatografi gas
gas constant	tetapan gas
gas contact evaporator	evaporator kontak gas
gas counting	pencacahan gas
gas electrode	elektrode gas
gas laser	laser gas
gas maser	maser gas
gas permeability	permeabilitas gas
gas permeation	permeasi gas; penembusan gas
gas phase bleaching	pemutihan fase gas
gas phase chlorination	klorinasi fase gas
gas scrubbing	pembersihan gas
gas sensing electrode	elektrode penginderaan gas
gas solubility	kelarutan gas
gas sparging	pemercikan gas
gas, ideal	gas ideal
gas, perfect	gas sempurna
gas, real	gas nyata
gas-liquid chromatography (GLC)	kromatografi gas-cair
gas-liquid equilibrium	kesetimbangan gas cair
gas-phase polymerization	polimerisasi fase-gas
gas-phase separation	pemisahan fase-gas
gas-solid chromatography	kromatografi gas-padat
gaseous diffusion	pembauran gas

gaseous discharge	buangan bergas
gaseous molecules	molekul gas
gaseous poison	racun gas
gasification	gasifikasi
gasket	gasket
gasohol	gasohol
gasoline	bensin
gasoline poisoning	keracunan bensin
gastric aspirate	aspirat lambung
gastric content	isi lambung
gastrin	gastrin
gastrointestinal	alergi lambung-usus; alergi gastrointestinal
gauche conformation	konformasi gauche
gauche relationship	hubungan gauche
Gaudin-Schuhmann equation	persamaan Gaudin-Schuhmann
gauge factor	faktor tolak
gaunt coefficient	koefisien caung
Gauss distribution	distribusi Gauss
Gaussian line shape	bentuk garis Gauss
gehlenite	gehlenit
Geiger counter	alat cacah Geiger
gel	gel
gel chromatography	kromatografi gel
gel diffusion	difusi gel
gel permeation chromatography	kromatografi permeasi gel
gelatin	gelatin
gelatin emulsion	emulsi gelatin
gelatin(e)	gelatin
gelatinization	gelatinisasi
gelatinous matrix	matriks gelatin
gelation	pengegelan
gelation of colloidal systems	pengegelan sistem koloid
gellan	gelan
gelling agent	bahan pengegel
gelling point	titik gel
gelsemine	gelsemina

**gelsemium poisoning • geranyl acetate**

gelsemium poisoning	keracunan gelsemium; keracunan jasmin
gem compound	senyawa gem
gem-	gem-
geminal	geminal
geminal coupling	gandengan geminal
geminal delocalization	pentaksetempatan geminal
gemstone	batu permata
gene	gen
gene activation	pengaktifan gen
gene cloning	pengklonan gen
gene mapping	pemetaan gen
gene-splicing	penjalinan-gen
general relativity	relativitas umum
generalized coordinate	koordinat rampat
generalized momentum	momentum rampatan
generating operation	operasi pembangkit
generator, van de Graaff	pembangkit van de Graaff
generic name	nama generik
genetic code	kode genetik
genetic marker	penanda genetik
genetic restriction	pembatasan genetik
gentibiose	gentibiosa
geochemical fence	pagar geokimia
geochemical prospecting	pendugaan geokimia
geochronology	geokronologi
geodynamics	geodinamika
geological dating	penarikan geologis
geomagnetism	geomagnetisme
geometri conversion	konversi geometri
geometric mean size	ukuran purata geometrik
geometrical isomer	isomer geometris
geometrical isomerism	isomerisme geometris
geometrical representation	perwakilan geometris
geothermal energy	energi geotermal; energi panas bumi
geothite	geotit
geraniol	geraniol
geranyl acetate	geranil asetat

germ	kuman
germ line theory	teori garis kecambah; teori garis
German chemical name	nama kimia Jerman
germanium	germanium
germicidal sprays	zat semprot germisida
germination inhibitor	penghambat perkembahan
germination promoter	perangsang perkembahan
Gettler test	uji Gettler
Gettler-Freimuth test	uji Gettler-Freimuth
Gettler-Goldbaum test	uji Gettler-Goldbaum
$g_1$ -fold-degenerate	degenerat lipat- $g_1$
giant molecule	molekul raksasa
gibberellic acid	asam giberelat
Gibbs's free energy	energi bebas Gibbs
Gibbs's phase rule	kaidah fase Gibbs
Gibbs-Donnan effect	efek Gibbs-Donnan
gibbsite	gibsit
gibbsite layer	lapisan gibsit
Giemsa staining	pewarnaan Giemsa
gingerol	gingerol
gitogemn	gitogenin
gitonin	gitonin
glacial clay	lempung glasial
glancing angle	sudut srempet
gland	kelenjar
glass ampoules	ampul kaca
glass chip	keping kaca
glass cleaning	pemurnian kaca
glass coating	salut kaca
glass color	warna kaca
glass composite	komposit kaca
glass container	kemasan kaca
glass electrode	elektrode kaca
glass fiber	serat kaca
glass film	film kaca
glass filter	filter kaca; penyaring kaca
glass flake	serpih kaca

glass manufacture	manufaktur kaca
glass particle	partikel kaca
glass recycling	daur-ulang kaca
glass structure	struktur kaca
glass transition temperature	suhu transisi kaca
glass tubing	pipa kaca
glass wool	wol kaca
glass-carbon composite	komposit karbon-kaca
glass-ceramic	keramik-kaca
glass-ceramic frit	frit keramik-kaca
glass-ceramics manufacture	manufaktur keramik-kaca
glass-ceramics, pacemaker parts of	keramik kaca komponen pemacu gerak (jantung)
glossed steel	baja berkaca
glassine	glasin
glassine paper	kertas glasin
glassy metal	logam kekacaan
glaucochroite	glaukokroit
glauconite	glaukonit
glaucophane	glaukofan
glaze stain	noda glasir
glazed paper	kertas kilap
glazing	pengglasiran
gliadin	gliadin
glide plane	bidang luncur
global error	galat global
globar	globar
globular cluster	gugusan globular
globular protein	protein globular
globulin	globulin
gloss	kilap
gloss calender	rol pengilap
gloss paper	lihat: glazed paper
glow discharge tube	tabung lucutan pijar
glow-transfer tube	tabung pemindahan-pijar
glucagon	glukagon
glucamine	glukamina
glucan	glukan

glucanase	glukanase
glucaric acid	asam glukarat
glucinol	glusinol
glucitol	glusitol
glucoamylase	glukoamilase
glucoascorbic acid	asam glukoaskorbat
glucocorticoid	glukokortikoid
glucogenic action	kerja glukogen
gluconeogenesis	glukoneogenesis
gluconic acid	asam glukonat
gluconic-delta-lactone	glukonat-delta-lakton
gluconolactone	glukonolakton
glucopyranose	glukopiranosa
glucoronide	glukoronida
glucosamine	glukosamina
glucosan	glukosan
glucose	glukosa
glucose oxidase	glukosa oksidase
glucose-6-phosphate dehydrogenase	glukosa-6-fosfat dehidrogenase
glucoseoxidase	glukosaoksidase
glucoside	glukosida
glucoside poisoning	keracunan glukosida
glucosucrose	glukosukrosa
glucosylamine	glukosilamina
glucuronolactone	glukuronolakton
gluon	gluon
glutamate	glutamat
glutamic acid	asam glutamat
glutamic-pyruvic transaminase	glutamat-piruvat transaminase
glutamine	glutamina
glutamine, L-	glutamina, L-
glutaric acid	asam glutarat
glutathione	glutation
glutelin	glutelin
gluten	gluten
gluten ball	bola gluten
glutenin	glutenin
glutethimide	glutetimida

glyceraldehyde-3-phosphate dehydro-	gliseraldehida-3-fosfat dehidrogenase
genase	
glyceric acid	asam gliserat
glyceride	gliserida
glycerine paper	kertas gliserin
glycerol	gliserol
glycerophosphate	gliserofosfat
glycine	glisina
glycocholic acid	asam glikokolat
glycogen	glikogen
glycogen storage disease	penyakit penyimpanan glikogen
glycogenesis	glikogenesis
glycogenic	glikogenik
glycogenolysis	glikogenolisis
glycol	glikol
glycolic acid	asam glikolat
glycolysis	glikolisis
glycolytic cycle	daur glikolitik
glyconic acid	asam glikonat
glyconitrile	glikonitril
glycoprotein	glikoprotein
glycoside	glkosida
glycyphillin	glisifilin
glycyrrhetic acid	asam glisiretat
glycyrrhizin acid	asam glisirizin
glyme	glime
glyoxal	glioksal
glyoxalase	glioksalase
glyoxylate cycle	daur glioksilat; siklus glioksilat
glyphosate	glifosat
glyphosine	glifosin
glyphosine [N, N-bis (phosphono-methyl)glycine]	glifosina [N,N-bis(fosfonometil)glisina]
glyseride	gliserida
glyserine	gliserin
gmelinite	gmelinit
GMP	GMP
goblet cell	sel goblet

gold	emas; aurum
gold poisoning	keracunan emas
gold-silicon alloy	aloi silikon-emas
Goldschmidt process	proses Goldschmidt; proses termit
Gomori staining	pewarnaan Gomori
gonadotropin	gonadotropin
goniometer	goniometer
Gooch crucible	krus Gooch
good conductor	konduktor baik
gossypium poisoning	keracunan gosipium
gossypol	gosipol
Goudsmit-Uhlenbeck assumption	pengandaian Goudsmit-Uhlenbeck
Gover process	proses Gover
grab sampling	pencuplikan comot
gradient	gradien
gradient elution	elusi gradien
gradient operator	operator gradien
grafil type II carbon fiber	serat karbon tipe II grafil
graft copolymer	kopolimer enten
grafting method	metode pengentenan
grain boundary	sempadan bijian; batas bijian
grain growth	pertumbuhan bulir
gram stain	pewarna Gram
gram staining	pewarnaan Gram
gram-equivalent weight	bobot gram-ekuivalen
gram-formula weight	bobot gram-rumus
gram-molecular weight	bobot gram molekul
gram-negative	gram-negatif
gram-positive	gram-positif
gramicidin	gramisidin
grammage	gramatur; kegraman
grand canonical	kanon akbar
grand canonical ensemble	ensembel kanon akbar
grand partition function	fungsi partisi akbar
granite	granit
granitic soil	tanah granit
granulation	pembutiran

granulation polymerization	polimerisasi granulasi; polimerasasi pembutiran
granule characteristics	karakteristik butiran
granulite facies	fasis granulit
graph formula	rumus grafik
graphical method	metode grafis
graphite	grafit
graphite fiber	serat grafit
graphite structure	struktur grafit
graphite tube furnace	tungku tabung grafit
grating	kisi
grating spectrograph	spektrograf kisi
grating, diffraction	kisi difraksi
gravimetric analysis	analisis gravimetri
gravimetric factor	faktor gravimetri
gravitational field	medan gaya berat
graviton	graviton
gravity convection	konveksi gravitas
gravity thickening	pengentalan gravitas
Gray-wedge analyzer	alat penganalisis baji-Gray
grazing angle	sudut serempet
grease content	kandungan gemuk; kandungan pelumas
grease proof paper	kertas tahan minyak
grease resistant paper	lihat: grease proof paper
grease trap	perangkap gemuk
great orthogonality theorem	teorema ortogonalitas besar
great-circle	lingkaran besar
greatest common divisor	pembagi sekutu terbesar
green	keramik mentah
green hematite	hematit hijau
green liquor	lindi hijau
green manure	pupuk hijau
green strength	kekuatan mentah
Green's function	fungsi Green
greenhouse effect	efek rumah kaca
greenschist facies	fasis greenschist
grey soil	tanah abu-abu
grid method	metode kisi

Griffith crack	retakan Griffith
Grignard reagent	reagen Grignard
grinder	gerinda; mesin asah
grinder pocket	kantong kayu asah
grinding	penggerusan
grinding wheel	roda gerus
grindstone	batu gerinda; batu asah
grit	pasir gerinda
grit chamber	bilik kersik
grit corn	jagung tumbuk
gross distortion	distorsi kasar
grossularite	grosularit
ground electronic state	keadaan elektronik dasar
ground level	aras dasar
ground state	keadaan dasar
ground vibrational state	keadaan getaran dasar
ground water	air tanah
groundwood pulp	pulp kayu-asah
group	gugus
group representation	representasi grup
growth coefficient	koefisien pertumbuhan
growth hormone	hormon pertumbuhan
growth inhibitor	penghambat pertumbuhan
growth parameter	parameter pertumbuhan
growth yield coefficient	koefisien hasil pertumbuhan
growth-factor activity	keaktifan faktor pertumbuhan; aktivitas faktor pertumbuhan
GTP (guanosine-5-triphosphate)	GTP (guanosina-5-trifosfat)
guaiacol	guaiakol
guaiacum test	uji guaiakum
guaicول	guaikol
guanidine	guanidina
guanine	guanina
guano	guano
guanosine	guanosina
guanosine monophosphate	guanosina monofosfat
guanosine phosphate	guanosina fosfat
guanosine phosphoric acid	asam guanosina fosfat

guanylic acid	asam guanilat
guar gum	gom guar
guazatine	guazatin
Guggenheim chemical treatment process	proses perlakuan kimia Guggenheim
guide roll	rol pemandu
guided wave	gelombang terpandu
gulose	gulosa
gum	gom
gum guaicum	gom guaikum
gum processing	pemrosesan gom
gum rosin	rosin gom
gum rubber	karet gom
gum, arabic	gom arab
gummed paper	kertas berperekat
gun powder	mesiu
gunning mixes	campuran tembak
Guoy-Chapman theory	teori Guoy-Chapman
Guthion	Guthion
gutta percha	getah perca
Gutter flow equation	persamaan alir Gutter
Gutzeit test	uji Gutzeit
gymnemagenn	gimnemagenin
gypsum	gips; batu tahu
gypsum partition tile	ubin partisi gips
gyrolite	girolit
gyromagnetic ratio	nisbah giromagnetik
gyroscope	giroskop

# H

H-factor	faktor H
habit, crystal	bentuk kristal
habitat	habitat
hadron	hadron
haemagglutination	hemaglutinasi
haematochrome	hematokrom
haemoagglutination	hemoaglutinasi
haemocyanin	hemosianin
haemocytometer	hemositometer
haemoglobin	hemoglobin
hafnium	hafnium
half reaction	reaksi setengah
half-cell	setengah-sel
half-chair conformation	konformasi separuh-kursi
half-filled orbital	orbital setengah-terisi
half-life	umur-paruh
half-life period	periode umur-paruh; umur paruh
half-peak potential	potensial paruh-puncak
half-wave potential	potensial paruh-gelombang
half-width	lebar-paruh
halide	halida
halide glass	kaca halida
halite	halit
Hall mobility	mobilitas Hall
Hall process	proses Hall
halloysite	haloosit
hallucinogen	halusinogen
halmyrolysis	halmirolisis
halo-compound	halo-senyawa
haloacid	halo-asam

halocarbanion	halokarbanion
halocarbonyl	halokarbonil
halochromism	halokromisme
haloform	haloform
haloformyl	haloformil
halogen	halogen
halogen bridge	jembatan halogen
halogen poisoning	keracunan halogen
halogenated aliphatic compound	senyawa alifatik berhalogen
halogenated hydrocarbon	hidrokarbon berhalogen
halogenide	halogenida
halogenose	halogenosa
haloperidol	haloperidol
halothane	halotana
halozepam	halozepam
Hamiltonian function	fungsi Hamiltonian
Hammond's postulate	postulat Hammond
handedness	kekiri-kananan
handmade finish	kertas tanmesin
hanging mercury drop electrode	elektrode tetes gantung merkuriun
Hantzsch-Widman system	sistem Hantzsch-Widman
Hanus iodine number	bilangan iodin Hanus
hapan	hapan
hapten	hapten
hapto	hapto
haptoglobin	haptoglobin
hard (bleaching) pulp	pulp lignin tinggi
hard acid and base	asam dan basa keras
hard detergent	detergen keras
hard glass	kaca keras
hard radiation	radiasi keras
hard resin	resin keras
hard soap	sabun keras
hard sphere	bola keras
hard water	air sadah
hard-sphere potential	potensial bola keras
hardboard	papan karton
hardened concrete	beton cliperkeras

hardening	pengerasan
hardness of glass	kekerasan kaca
hardness of water	kesadahan air
hardware	perangkat keras
hardwood	kayu keras
hardwood pulp	pulp kayu keras
harmonic	harmonik, selaras
Hartree's self-consistent fields	medan swakonsisten Hartree
Hashimoto's thyroiditis	tiroiditis Hashimoto
hashish	ekstrak ganja
hatching agent	bahan penetas
hatching substance	zat penetas
hausmannite	hausmanit
Haworth projection	projeksi Haworth
hazard	bahaya
haze	kabut
HB	HB
HCG	HCG
HDPE	HDPE, polietilena rapatan tinggi
head box	kotak awal
head loss	kehilangan tekanan
head-on collision	tabrakan telak
headspace method	metode ruang atas
heart-failure	gagal jantung
heartwood	kayu teras; galih
heat	kalor
heat capacity	kapasitas kalor
heat conductance	konduktans kalor
heat conduction	hantaran kalor
heat content	kandungan kalor
heat dissipator	pelesap kalor
heat engine	mesin kalor
heat exchanger	penukar kalor
heat flow	aliran kalor
heat loss	susut kalor
heat of combustion	kalor pembakaran
heat of condensation	kalor pengembunan
heat of formation	kalor pembentukan

**heat of neutralization • heme protein**

heat of neutralization	kalor penetralan
heat of vaporization	kalor penguapan
heat pump	pompa kalor
heat radiation	radiasi kalor
heat reservoir	tandon kalor
heat sink	buangan kalor
heat transfer	transfer kalor
heat treatment	perlakuan panas
heat value	nilai kalor
heat-up time	waktu tuju
heated-headspace method	metode ruang atas panas
heating mantle	selubung pemanas
heating pad	lapik pemanas
heavy black liquor	lindi hitam pekat
heavy metal	logam berat
heavy nitrogen	nitrogen berat
heavy oil	minyak berat
heavy water	air berat
hedenbergite	hedenbergit
Hehner value	nilai Hehner
Heisenberg uncertainty principle	asas ketakpastian Heisenberg
helenine	helenina
helianthate	heliantat
helical structure	struktur heliks; struktur ulir
heliotropin	heliotropin
helium	helium
helium liquefaction	pencairan helium
helium solidification	pemadatan helium
helix-coil transition	transisi kumparan-spiral
Helmholtz free energy	energi bebas Helmholtz
helper cell	sel penolong
Helvella esculenta poisoning	keracunan Helvella esculenta
hematin	hematin
hematite	hematit
hematoporphyrin	hematoporfirin
hematoxylin Eosin	hematoksilin Eosin
heme	hem
heme protein	protein darah; protein hem

hemicellulase	hemiselulase
hemicellulose	hemiselulosa
hemiketal	hemiketal
hemimicelle	hemimisel
hemin	hemin
hemlock poisoning	keracunan cemara racun
hemochromatosis	hemokromatosis
hemochromogen	hemokromogen
hemocyanin	hemosianin
hemoglobin	hemoglobin
hemoglobin genetics	genetika hemoglobin
hemolysis	hemolisis
hemosiderin	hemosiderin
Henry constant	tetapan Henry
Henry's law	hukum Henry
heparin	heparin
hepatectomy	hepatektomi
hepatitis	hepatitis
hepatocrinin	hepatokrinin
heptabarbital	heptabarbital
heptacene	heptasena
heptachlor	heptaklor
heptacyclic	heptasiklik
heptalene	heptalena
heptane	heptana
heptenophos	heptenofos
heptose	heptosa
Heraeous process	proses Heraeous
herbicide	herbisida
heredity	kebakaan
hermetic	hermetik
heroin	heroin
heroin addict	ketagihan heroin
herpes virus	virus herpes
hertz	hertz
hesperetin	hesperetin
hesperidin	hesperidin
heteroatom	heteroatom

heteroatom prefix	awalan heteroatom
heterobridge	heterojembatan
heterochain polymer	polimer rantai beragam
heterocycle	heteroringkar
heterocyclic compound	senyawa heterosiklik
heterocyclic polymer	polimer heterosiklik
heterodesmic structure	struktur heterodesmik
heterogeneous	heterogen; serbaneka
heterogeneous catalysis	katalisis heterogen
heterogeneous mixture	campuran heterogen
heterogeneous polymerization	polimerisasi heterogen
heterogeneity	heterogenitas; keserbanekaan
heterogenous catalysis	katalisis heterogen
heteroion	heteroion
heterolipid	heterolipid
heterolysis	heterolisis
heterolytic	heterolitik
heteronuclear diatoms	molekul diatom heteronuklir; molekul dua atom taksama
heteropolar coagulation	koagulasi heteropolar
heteropolar colloid	koloid heterokutub
heteropoly blue	biru heteropolii
heteropolyanion	heteropolianion
heteropolysaccharide	heteropolisakarida
heterosphere	heterosfer
heterotrophic organism	organisme heterotrof
hetokinesis	hetokinesis
heulandite	heulandit
hexacene	heksasena
hexachlorobenzene	heksaklorobenzena
hexacyclic	heksasiklik
hexagonal close-packed structure	struktur kemasan-rapat heksagonal
hexagonal closest packing	kemasan terkarib heksagonal
hexahedrite	heksahedrit
hexahedron	heksahedron
hexahydrite	heksahidrit
hexamer	heksamer
hexamethylenetriperoxydiamine	heksametilenatriperoksidiamina

hexane	heksana
hexanoic acid	asam heksanoat
hexanone	heksanon
hexaphene	heksafena
hexavalent	heksavalen
hexazinone	heksazinon
hexestrol	heksestrol
hexobarbital	heksobarbital
hexoestrol	heksoestrol
hexokinase	heksokinase
hexosan	heksosan
hexose	heksosa
hi-vol sampler	pengambilan contoh volume-besar
hidrolyzable cation	kation terhidrolisiskan
hidroxyketone	hidroksiketon
high and low spin complex	kompleks berspin tinggi dan rendah
high frequency	frekuensi tinggi
high frequency titration	titrasi frekuensi tinggi
high lying band	pita aras tinggi
high performance liquid chromatography	kromatografi cair unjuk kerja tinggi
high rate filtration	penyaringan laju-tinggi
high spin configuration	konfigurasi spin tinggi
high temperature composite	komposit suhu tinggi
high vacuum	vakum tinggi
high yield	rendemen tinggi
high-energy phosphate bonds	ikatan fosfat berenergi tinggi
high-energy reaction	reaksi energi tinggi
high-modulus glass	kaca modulus-tinggi
high-pressure system	sistem tekanan tinggi
high-rate aeration activated sludge	lumpur aktif aerasi laju-tinggi
high-spin state	keadaan spin-tinggi
hillebrandite	hilebrandit
Hilt's rule	kaidah Hilt
hindered rotation	putaran terintang
hipping	pengempaan isostatik panas
hippuric acid	asam hipurat
histaminase	histaminase

histamine	histamina
histidine	histidina
histochemistry	kimia jaringan; histokimia
histocompatibility	histokompatibilitas
histogen	histogen
histogram	histogram
histone	histon
Hitch cases	kasus Hitch
HLB number	bilangan HLB
Hoeppler viscometer	viskometer Hoeppler
Hoffmann's reaction	reaksi Hoffmann
Hofmeister series	deret Hofmeister
hole conduction	hantaran lubang
hole formalism	formalisme lubang
holism	holisme
hollander	alat giling hollander
hollow cathode lamp	lampu katode rongga
holmium	holmium
holocellulose	holoselulosa
holoenzyme	holoenzim
holography	holografi
holohedral crystal	kristal holohedron
holothurin	holoturin
homatropine	homatropina
homeostasis	homeostasis
homicide	pembunuhan
homo-	homo-
homoatomic aggregate	agregat homoatom
homochlorcyclizine	homoklorsiklizina
homocompetitive reaction	reaksi saling bersaing
homocyclic	homosiklik
homocyclic system	sistem homosiklik
homocystinuria	homosistinuria
homodesmic structure	struktur homodesmik
homogeneous catalysis	katalisis homogen
homogeneous polymerization	polimerisasi homogen
homogeneous precipitation	pengendapan homogen

homogeneity	kehomogenan; homogenitas; keserbaaman
homogenized milk	susu terhomogen
homogenous function	fungsi homogen
homologous series	deret homolog
homolysis	homolisis
homolytic	homolitik
homonuclear diatomics	molekul dwiatom homonuklir
homopanthothenic acid	asam homopantotenat
homopolar bond	ikatan homopolar
homopolar colloid	koloid homokutub
homopolar crystal	kristal homokutub
homopolymerization	homopolimerisasi
homoserine	homoserina
homoserine formation	pembentukan homoserina
homosil	homosil
homosphere	homosfer
homotopic groups	gugus homotopik
honey	madu
hopping	loncatan
horizontal	horizontal
hormonal control	pengendalian hormonal; pengawasan hormonal
hormonal regulation	regulasi hormonal; pengaturan hormonal
hormone	hormon
hormone mimics	mimik hormon
hormone, animal	hormon hewan
hormone, plant	hormon tumbuhan
hornblende	hornblenda
horse power	daya kuda
horseradish peroxidase	peroksidase Armoracia Rusticana
horseshoe sewer	selokan ladang
host crystal	kristal inang
host lattice	kisi inang
host organism	organisme inang
host-specific	inang spesifik humik
hot atom	atom panas
hot cell	sel panas

hot isostatic pressing (HIP)	pengempaan isostatik panas
hot pressing	pengempaan panas
hot-atom reaction	reaksi atom-panas
hot-load test	uji beban-panas
hoya filter	filter hoya
HT-44	HT-44
Hudson equirotation rule	kaidah ekuirotasi Hudson
hue	rona
human leucocyte antigen (HLA)	penggolongan antigen sistem HLA
system of antigen typing	
human major histocompatibility complex	kompleks histokompatibilitas utama manusia
human serum	serum manusia
Humbolt preheater	pemanas-awal Humbolt
humectans	humektan
humic	humik
humic acid	asam humat
humic gley soil	tanah glei berhumus
humid	lembap
humid substance	zat lembap
humidified deflection	defleksi lembap
humidity	kelembapan
humin	humin
humoral	humoral
humus	humus
humus formation	pembentukan humus
humus nucleus	inti humus
humus tank	tangki humus
Hund's rule	kaidah Hund
hunger signs (of nutrient)	gejala kekurangan (zat makanan)
hyaline membrane disease	penyakit membran hialin
hyaluronic acid	asam hialuronat
hybrid blend	adonan hibrid
hybrid orbital	orbital hibrid
hybridomain	ranah hibrida
hydantoin	hidantoin
hydantoin poisoning	keracunan hidantoin
hydrabamine penicillin V	hidrabamina penisilin V

hydragillite	hidragilit
Hydalase	Hydalase
hydralazine hydrochloride	hidralazina hidroklorida
hydrase	hidrase
hydrastine	hidrastina
hydrate	hidrat
hydrate isomerism	isomerisme hidrat
hydrated portland cement mortar	mortir semen portland terhidrasi
hydration	penghidratan, hidrasi
hydraulic barker	pengulit hidraulik
hydraulic cement	semen hidraulik
hydraulic computation	komputasi hidraulik
hydraulic detention time	masa detensi hidraulik
hydraulic element of sewer	komponen hidraulik selokan
hydraulic flow equation	persamaan alir hidraulik
hydraulic grade line	garis tingkat hidraulik
hydraulic head box	kotak awal hidraulik
hydraulic jump	loncatan hidraulik
hydraulic press	pengempa hidraulik
hydraulic radius	jejari hidraulik
hydraulic residence time	masa tinggal hidraulik
hydrazide	hidrazida
hydrazine	hidrazina
hydrazone	hidrazon
hydride	hidrida
hydride ion	ion hidrida
hydrido-	hidrido-
hydro-	hidro-
hydroboration	hidroborasi
hydrocarbon	hidrokarbon
hydrocarbon bridge	jembatan hidrokarbon
hydrocarbon resin	resin hidrokarbon
hydrocarbon, petroleum aliphatic	hidrokarbon alifatik minyak bumi
hydrocellulose	hidroselulosa
hydrochloric acid poisoning	keracunan asam klorida
hydroclone	hidroklon
hydrocodone	hidrokodon
hydrocolloid	hidrokoloid

**hydrocortisone • hydrolytic rancidity**

hydrocortisone	hidrokortison
hydrocyanic acid poisoning	keracunan asam sianida
hydrodiffusion	hidrodifusi
hydrodynamic amperometry	amperometri hidrodinamik
hydrodynamic lubrication	pelumas hidrodinamik
hydrodynamic viscosity	viskositas hidrodinamik
hydroformylation reaction	reaksi hidroformilasi
hydrogel silica	silika hidrogel
hydrogen	hidrogen
hydrogen arsenida/arsine	hidrogen arsenida/arsina
hydrogen bomb	bom hidrogen
hydrogen bond	ikatan hidrogen
hydrogen bonding	ikatan hidrogen
hydrogen cyanide	hidrogen sianida; asam sianida
hydrogen difluoride ion	ion hidrogen difluorida
hydrogen electrode	elektrode hidrogen
hydrogen evolution	evolusi hidrogen
hydrogen isotope	isotop hidrogen
hydrogen overvoltage	voltase lampau hidrogen
hydrogen peroxide	hidrogen peroksida
hydrogen sulfide	hidrogen sulfida
hydrogen sulfide poisoning	keracunan hidrogen sulfida
hydrogen-like ion	ion lirhidrogen
hydrogenated oil	minyak terhidrogen
hydrogenated shortening	perenyah terhidrogen
hydrogenation	hidrogenasi
hydrogenation unit	satuan hidrogenasi
hydrogenolysis	hidrogenolisis
hydrogenperoxo-	hidrogenperokso
hydrohalide	hidrohalida
hydrolase	hidrolase
hydrologic cycle	daur hidrologi
hydrolyse	hidrolisis
hydrolyse polyagrematrium (HPAN)	poliagrematrium hidrolisis (HPAN)
hydrolysis	hidrolisis
hydrolysis product	hasil hidrolisis
hydrolytic decomposition	penguraian hidrolitik
hydrolytic rancidity	ketengikan hidrolitik

hydrolyzed compound	senyawa terhidrolisis
hydrometallurgy	hidrometalurgi
hydrometer	hidrometer
hydromica	hidromika
hydromorphone	hidromorfon
hydroperoxidase	hidroperoksidase
hydroperoxide	hidroperoksida
hydroperoxy radical	radikal hidroperoksi
hydroperoxy-	hidroperoksi-
hydrophile-lipophile balance	imbangan hidrofil-lipofil
hydrophilic	hidrofil
hydrophilic colloid	koloid hidrofil
hydrophilic group	gugus hidrofilik
hydrophilous	berhidrofil
hydrophobe	hidrofob
hydrophobic colloid	koloid hidrofobik
hydrophobic group	gugus hidrofobik
hydrophobic interaction	antaraksi hidrofobik
hydrophobic sol	sol hidrofobik
hydroponic	hidroponik
hydropulper	bejana pengurai pulp
hydroquinone	hidrokuinon
hydrorefining	penapisan
hydrosol	hidrosol
hydrosphere	hidrosfer
hydrostannation reaction	reaksi penghidrostanuman
hydrostatic pressure	tekanan hidrostatik
hydrotropism	hidrotropisme
hydroxo	hidrokso
hydroxy	hidroksi
hydroxy metabolite, 6'-	metabolit gugus 6'-hidroksil
hydroxy-	hidroksi-
hydroxyapatite	hidroksiapatit
hydroxybenzoic acid	asam hidroksibenzoat
hydroxycinnamic acid	asam hidroksisinamat
hydroxycobalamin	hidroksikobalamin
hydroxyde	hidroksida
hydroxyethyl octyl sulphide, 2-	2-hidroksietil oktil sulfida

hydroxyethylfiavin	hidroksietilflavin
hydroxyl	hidroksil
hydroxyl methacrylate copolymer	kopolimer hidroksil metakrilat
hydroxyl radical	radikal hidroksil
hydroxylamide	hidroksilamida
hydroxymethylase	hidroksimetilase
hydroxymethylfurfural	hidroksimetilfurfural
hydroxymethyloxindole, 3-	3-hidroksimetilosindola
hydroxyprogesterone	hidroksiprogesteron
hydroxyproline	hidroksiprolina
hydroxypropylmethylcellulose	hidroksipropilmetilselulosa
hydroxytryptamine, 5-	5-hidroksitriptamina
hygroinstability	ketakstabilan lengas
hygromycin	higromisin
hygroscopic	higroskopik
hygroscopic coefficient	koefisien higroskopik
hyoscine	hiosina
hyoscyamine	hiosiamina
Hyoscyamus niger	Hyoscyamus niger
hyperammonemia	hiperammonemia
hyperbilirubinemia	hiperbilirubinemia
hypercalcemia	hiperkalsemia
hypercholesterolemia	hiperkolesterolemia
hyperconjugation	hiperkonjugasi
hyperfine line	garis hiperhalus
hyperfine splitting	pemisahan hiperhalus
hyperfine structure	struktur hiperhalus
hyperglycemia	hiperglisemia
hyperglycemic-glycogenolytic factor	faktor hiperglikemik- glikogenolitik
hyperkalemia	hiperkalemia
hyperkeratosis	hiperkeratosis
hyperon	hiperon
hyperoxide	hiperoksida
hyperparathyroidism	hiperparatiroidisme
hypershell	hiperkelopak
hypersthene	hipersten
hypersurface	hiperpermukaan
hypertensin	hipertensin

hypertensive agent	bahan hipertensif
hypertonic	hipertonik
hypertoxic	hipertoksik
hypervitaminosis	hipervitaminosis
hyphenation	hifenasi
hyphocyte	hifosit
hypnotic	hipnotik
hypo-	hipo-
hypoacidity	hipoasiditas
hypochlorite stage	tahap hipoklorit
hypoglycemic agent	bahan hipoglisemik
hypoligated complex	kompleks terhipoligasi
hypolimnion	hipolimnion
hyponitrite	hiponitrit
hyponitrous acid	asam hiponitrit
hypophysis	hipofisis
hypothermal	hipotermal
hypothesis	hipotesis
hypothetical complex	kompleks hipotesis
hypotonic	hipotonik
hypotoxicity	hipotoksitas
hypoxanthine aminopterin and thymidine (HAT)	hipoksantina aminopterin dan timidina
hypoxia	hipoksi
hysteresis	histeresis

# I

IAA conjugate	konjugat IAA
ice bath	penangas es
ice-cream	es krim
ice-milk	es susu
ice-point	titik es
ichthyotoxicosis	iktiotoksismus
icosahedron	ikosahedron
ideal dilute solution	larutan encer ideal
ideal gas	gas ideal
ideal polarized electrode	elektrode terkutub ideal
ideal solubility	kelarutan ideal
ideal solution	larutan ideal
identical particles	partikel identik
idine	idina
idiotope	idiotop
idiotype	idiotype
idiotypic variation	variasi idiotype
idium	idium
idose	idoso
iduronic acid	asam iduronat
Ig	Ig
IgE binding	pengikatan IgE
IgG blood-group antibodies	antibodi golongan darah IgG
igmidazole	igmidazola
igneous rock	batuan beku
ignition of precipitates	pemijaran endapan
ignition point	titik nyala
ignotine	ignotina
illite	ilit
illuminance	iluminans

illumination intensity	intensitas penerangan
ilmenite lattice	kisi ilmenit
ilmenite structure	struktur ilmenit
image	bayangan
imaginary axis	sumbu khayal
imazalil	imazalil
imbalance	ketakseimbangan
imbibition	imbibisi; penguyusan
Imhoff cone	kerucut Imhoff
Imhoff tank	tangki Imhoff
imidazole	imidazola
imidazole (1H)	1H-imidazola
imidazole, 4-(2-aminoethyl)	4-(2-aminoetil)imidazola
imidazolidine	imidazolidina
imidazoline, 2-	2-imidazolina
imide	imida
imidoalane	imidoalana
imine	imina
imino	imino
imipramine	imipramina
immersion	pembenaman; pencelupan
immersion electrode	elektrode benam
immersion heater	pemanas celup
immiscible	takcampur
immiscible liquid	cairan takcampur
immiscible solvent	pelarut takcampur
immobile layer	lapisan takgerak
immobilized enzyme	enzim takgerak; enzim imobil
immune	imun; kebal
immune complex	kompleks kebal
immune respons	respons kekebalan
immune serum globulin	globulin serum kebal
immunization	pengebalan; imunisasi
immunoassay	penetapan kadar imunologi
immunochemistry	imunokimia
immunoconglutinin	imunokonglutinin
immunodeficiency	imunodefisiensi
immunodiffusion	imunodifusi

immunodiffusion technique	teknik imunodifusi
immunodiffusion radial	imunodifusi radial
immunodiffusion single	imunodifusi tunggal
immunodouble diffusion	difusi imunorangkap
immunolectrophoresis	imunoelektroforesis
immunolectrophoresis, counter-current	imunoelektroforesis arus lawan
immunolectrophoresis, rocket	imunoelektroforesis roket
inimunofixation	penambatkebalan; imunofiksasi
immunofluorescence	pendaran kebal; imunofluoresens
immunogenic response	respons imunogenik
immunogenicity	imunogenitas; kekebalan
immunoglobulin	imunoglobulin
immunoglobulin A (IgA)	imunoglobulin A (IgA)
immunoglobulin D (IgD)	imunoglobulin D (IgD)
immunoglobulin E (IgE)	imunoglobulin E (IgE)
immunoglobulin G (IgG)	imunoglobulin G (IgG)
immunoglobulin M (IgM)	imunoglobulin M (IgM)
immunologi	imunologi
immunological memory cell	sel memori imunologi
immunological technique	teknik imunologi
immunopathology	imunopatologi
immunoprecipitation	pengendapkebalan
immunoreactive compound	senyawa imunoreaktif
immunotherapy	imunoterapi
imogolite	imogolit
impact ionization	pengionan dampak
impact polystyrene	polistirena tahan-dampak
impact resistance	ketahanan dampak
impedance	impedans
impedance plane plot	alur bidang impedans
imperfect gas	gas taksempurna
imperfection	ketaksempurnaan
impermeable membrane	membran takpermeabel
impinger	penangkap debu
implicit function	fungsi implisit
improper rotation axis	sumbu putaran takwajar
improver	pembaik

impulse excitation	eksitasi impuls
impurities	takmurnian; bahan asing
imunochemistry	imunokimia
in house keeping	pemeliharaan kebersihan
in vitro	in vitro
in vivo	in vivo
inactivation	pentakaktifan
inactivation energy	energi inaktivasi
inactivator	inaktivator; pentakaktif
inborn errors of metabolism	cacat metabolisme bawaan; kelainan metabolisme bawaan
incandescent lamp	lampu pijar
incident ray	sinar masuk
incineration	insinerasi
incipient	pemula
incipient alkene	alkena pemula
incipient free radical	radikal bebas pemula
incipient radical	radikal pemula
inclined extinction	punahan miring
inclusion bodies	jasad kepungan; jasad cakupan
incombustible	tak-terbakarkan
incoming group	gugus mendatang
incomplete combustion	pembakaran taklengkap; pembakaran taksempurna
incomplete equilibrium	kesetimbangan taklengkap; kesetimbangan taksempurna
incompressible	tak-termampatkan
incompressible volume	volume tak-termampatkan
inconel	inkoneI
incongruent melting point	titik leleh takkongruen
incongruent saturated solution	larutan jenuh takkongruen
incorporation	inkorporasi; penggabungan
incubation	pengerman
indacene, as-	as-indasena
indacene, s-	s-indasena
indan	indan
indane	indana
indazole (IH-)	IH-indazola

indene	indena
indene (1H-)	1H-indena
indene resin	resin indena
independent events	peristiwa bebas
independent variable	variabel bebas
index of refraction	indeks bias
indian tobacco	tembakau indian
indicated hydrogen	hidrogen tertunjuk
indicator	penunjuk
indicator blank	blanko penunjuk
indicator constant	tetapan penunjuk
indicator diagram	diagram indikator
indicator electrode	elektrode penunjuk
indices, Miller	indeks Miller
indifferent electrolyte	elektrolit takacuh
indirect cooking	pemasakan panas taklangsung
indirect method	metode taklangsung
indirect reuse	guna ulang taklangsung
indistinguishable particle	partikel takterbedakan
indium	indium
individual vitamin	vitamin individual
indocin	indosin
indole	indola
indole (1H-)	1H-indola
indole amine	indola amina
indole-3-acetamide	indola-3-asetamida
indole-3-acetyl-myo-inositol	indola-3-asetil-mio-inositol
indole-3-butyric acid (IBA)	asam indola-3-butirat, IBA
indole-3-carboxylic acid	asam indola-3-karboksilat
indole-3-pyruvic acid	asam indola-3-piruvat
indoleacetaldehyde	indolaasetaldehida
indoleacetic acid (IAA)	asam indolaasetat, IAA
indoleacetyl aspartate	indolaasetil aspartat
indoline	indolina
indolizine	indolizina
indomethacin	indometasin
indophenol	indofenol
induced	terinduksi; terimbas

induced current	arus imbasan
induced dipole moment	momen dwikutub terimbas
induced electricity	keelektrikan terimbas
induced enzyme	enzim induksi; enzim imbas
induced polarization	polarisasi terimbas
induced reaction	reaksi terimbas
inducer	pengimbas; penginduksi
inducing catalyst	katalis pengimbas
induction	imbasan; induksi
induction coil	kumparan imbasan
inductive cell	sel induktif
inductive effect	efek induktif
inductively-coupled plasma (ICP)	plasma gandeng induktif
inductometric effect	efek induktometrik
industrial chemistry	kimia industri
industrial coating	penyalut industri
industrial effluent	efluen industri
industrial heavy-metal carbide	karbida logam-berat teknik
industrial paper	kertas industri
industrial preparation	sediaan industri
industrial waste	limbah industri
industrial wastewater treatment	perlakuan air limbah industri
industrial water consumption	konsumsi air industri
inelastic scattering	hamburan taklenting
inequality of Clausius	ketaksamaan Clausius
inert complex	kompleks lembam
inert electrode	elektrode lembam
inert gas	gas lembam
inert pair effect	efek pasangan lembam
inert retention time	waktu penyimpanan lembam
inert solvent	pelarut lembam
inert-pair effect	efek pasangan lembam
inexact differential	diferensial takeksak
infertility	ketaksburan
infiltration	penyusupan; infiltrasi
infiltration rate	laju penyusupan
infinite square well potential	potensial sumur persegi takterhingga
infinitesimal change	perubahan kecil takterhingga

infinity	ketakehinggaan
infix	sisipan
inflammation	peradangan
influent	influen; aliran pemasukan
influent	influen; air limbah praolah
infralux	infraluks
infrared absorption	penyerapan inframerah (dalam proses pengeringan)
infrared interference filter	filter interferensi inframerah
infrared radiation	radiasi inframerah
infrared ray	sinar inframerah
infrared spectroscopy	spektroskopi inframerah
infrasil	infrasil
infrasonic frequency	frekuensi infrasonik
infusion	penginfusian
ingredient	bahan peramu
inherent viscosity number	bilangan viskositas logaritmik
inhibiting hormone	hormon inhibisi
inhibition (by)	inhibisi (oleh)
inhibition test	uji hambatan
inhibitor	penghambat
inhomogeneity	ketakhomogenan
initial rate method	metode laju awal
initial spreading coefficient	koefisien sebaran awal
initial state	keadaan awal
initiation	pemulaan
initiation step	tahap pemulaan; tahap inisiasi
initiator	pemula
injection molding	pencetakan suntik
injector-splitter	injektor-pembelah
ink absorbency	daya serap tinta
inkometer	inkometer
inlet hydraulics	hidraulika masuk
inlet time	waktu masuk
innate immunity	kekebalan bawaan
inner complex	kompleks dalam
inner-sphere mechanism	mekanisme bola-dalam
inner-transition element	unsur transisi-dalam

innermost	terdalam
innersole board	karton sol-dalam
inorganic acid corrosive	asam korosif anorganik
inorganic element	unsur anorganik
inorganic fiber	serat anorganik
inorganic metal poisoning	keracunan logam anorganik
inorganic phosphate	fosfat anorganik
inorganic poison	racun anorganik
inorganic polymer	polimer anorganik
inorganic reagent	reagen anorganik
inosilicate	inosilikat
inosine	inosina
inosine-5'-disodium phosphate	inosina-5'-dinatrium fosfat
inositide	inositida
inositol	inositol
input	masukan
insect pigment	pigmen serangga
insecticide	insektisida
insecticide entry	entri insektisida
insecticide paper	kertas insektisida
insemination	inseminasi
insertion reaction	reaksi penyisipan; reaksi sisipan
insertion of vowel	penyisipan huruf hidup
inside vapor-phase oxidation	oksidasi-dalam fase-uap
insoluble compound	senyawa taklarut
instability constant	tetapan instabilitas
instant powder	serbuk instan
instantaneous current	arus seketika
instantaneous dipole	dwikutub seketika
instantaneous dipole-induced dipole interaction	interaksi dipol seketika-dipol imbasan
instantaneous reaction	reaksi seketika
instantizing	pendadakan
instrumentation	instrumentasi
insulating firebrick	bata isolasi tahan api
insulating paper/board	kertas/karton isolasi
insulin	insulin
insulinase	insulinase

integral multiple	gandaan integral
integral transformation	transformasi integral
integrated pest management	pengelolaan hama terpadu
integrating factor	faktor integrasi
integrator	integrator
intensity, luminous	intensitas cahayaan
intensive property	sifat intensif
inter	antar
interaction, van der Waals	interaksi van der Waals
interatomic binding	ikatan antaratom
intercellular layer	lapisan antarsel
intercept	perpotongan; intersep
interchange	saling tukaran
interconversion	antarubahan
interface	antarmuka
interfacial	antarmuka
interfacial condensation	kondensasi antarmuka
interfacial enthalpy	entalpi antarmuka
interfacial reaction	reaksi antarmuka
interfacial tension	tegangan antarmuka
interfacial zone	zona antarmuka
interference filter	filter interferensi
interfering ion	ion pengganggu
interferometer	interferometer
interferon	interferon
interhalogen compound	senyawa antarhalogen
interleukin	interleukin
interlocking reaction	reaksi saling-kunci
intermediate	zat antara
intermediate compound	senyawa antara
intermediate statistics	statistika antara
intermittent sampling	pencuplikan bertenggang
intermodulation voltammetry	voltametri antarmodulasi
intermolecular	antarmolekul
intermolecular attraction	tarikan antarmolekul
intermolecular energy	energi antarmolekul
intermolecular force	forsa antarmolekul
intermolecular potential	potensial antarmolekul

intermolecular reaction	reaksi antarmolekul
internal combustion engine	motor pembakaran internal
internal compensation	kompensasi internal; pampasan internal
internal conversion	konversi internal; pengubahan internal
internal electrolysis	elektrolisis internal
internal energy	energi internal
internal friction	gesekan internal
internal indicator	indikator internal
internal pressure	tekanan internal
internal resistance	resistans internal
internal rotation	putaran internal
internal sizing	pendarihan internal
internal standard	standar internal
internal treatment	pengolahan internal; perlakuan internal
internuclear distance	jarak antarinti
internuclear separation	pemisahan antarinti
interpair repulsion	penolakan antarpasangan
interpenetrating polymer	polimer saling-tembus
interpenetrating tetrahedron	tetrahedron saling-tembus
interphase	antarfase
interplanar spacing	penjarakan antarbidang
interpolation	interpolasi
interspecific interaction	interaksi antar jenis
interstitial alloy	aloi selitan; lakur selitan
interstitial compound	senyawa selitan
interstitial defect	cacat selitan
interstitial water	air selitan
intersystem crossing	silang antarsistem
interval	interval; selang
intestinal absorption	penyerapan usus
intolerance (lactose)	ketaktoleran (terhadap laktosa)
intolerant (food component)	taktoleran (terhadap komponen makanan)
intoxicant	intoksikan
intracellular	intrasel
intragenic recombination	rekombinasi intragen
intraligand transition spectrum	spektrum transisi intraligan
intramolecular	intramolekul

intramolecular acid	asam intramolekul
intramolecular condensation	kondensasi intramolekul
intramolecular hydrogen bond	ikatan hidrogen intramolekul
intraspecies gradient	gradien intrajenis
intrinsic factor	faktor intrinsik; faktor hakiki
intrinsic property	sifat intrinsik
intrinsic semiconductor	semikonduktor intrinsik
intrinsic viscosity	viskositas intrinsik; kekentalan hakiki
inttron	intron
inuliri	inulin
inulobiose	inulobiosa
invariance	invarians
invariant equilibrium	kesetimbangan invarian
inventory control	pengendalian persediaan barang
inverse emulsion polymerization	polimerisasi emulsi balikan
inverse spinet structure	struktur spinel balikan
inversion	inversi; pembalikan
inversion center	pusat pembalikan
inversion layer	lapisan pembalikan
inversion of configuration	inversi konfigurasi; pembalikan konfigurasi
inversion point	titik pembalikan
inversion recovery sequence	urutan pemulihan pembalikan
inversion temperature	suhu pembalikan
invert glass	kaca inversi
invert sugar	gula inversi
invertase	invertase
inverted microscope	mikroskop sungsang
inverted siphon	sifon terbalik
inverter	pembalik
inverting input	masukan pembalik
involatile	tak-asiri
inyoite	inyoit
iodide	iodida
iodimetry	iodimetri
iodination	iodinasi; pengiodinan
iodine	iodin
iodine gun	pistol iodin

iodine number	bilangan iodin
iodine poisoning	keracunan lodin
iodine reaction	reaksi iodin
ido-	ido-
iodofenphos	iodofenfos
iodoform test	uji iodoform
iodometry	iodometri
iodoplatinate	iodoplatinat
iodosyl-	iodosil-
iodyl-	iodil-
ion annihilation	anthilasi ion
ion collection	pengumpulan ion
ion dipole force	forsa ion dwikutub
ion electron method	metode ion elektron
ion exchange	pertukaran ion
ion exchange resin	resin penukar ion
ion exchange	penukar ion
ion mobility	mobilitas ion
ion pairing	pasangan ion
ion polarizability	keterkutuban ion
ion solvation energy	energi solvasi ion
ion source	sumber ion
ion sputtering	pembersitan ion
ion-exchange chromatography	kromatografi penukar ion
ion-pair formation	pembentukan pasangan ion
ion-sensitive electrode	elektrode peka-ion
ionic bond	ikatan ion
ionic charge, designation	penandaan muatan ion
ionic conductivity, molar	konduktivitas ionik molar
ionic mobility	mobilitas ion
ionic polymerization	polimerisasi ionik
ionic product	hasil kali ion
ionic radius	jari-jari ion
ionic strength	kuat ion
ionicity	keionan
ionicness	keionan
ionization chamber	bulk pengionan
ionization energy	energi ionisasi; energi pengionan

ionization isomerism	isomerisme ionisasi
ionizing	pengion
ionizing particle	zarah pengion; partikel pengion
ionizing radiation	radiasi pengion
ionizing solvent	pelarut pengion
ionomer	ionomer
ionone	ionon
lonone derivative	turunan ionon
ionophoresis	ionoforesis
ionotropy	ionotropi
iota quartz	kuarsa iota
ioxynil octanoate	ioksinil oktanoat
ipecac	ipekak
ipecac poisoning	keracunan ipekak
iprodione	iprodion
Ir gene	gen Ir
iridium	iridium
iris diaphragm	diafragma iris
iron	besi
iron alum	tawas besi
iron carbide	besi karbida
iron compound poisoning	keracunan senyawa besi
irradiation	iradiasi
irradiation time	waktu (masa) penyinaran
irreducible ion	ion taktereduksi
irreducible representation	perwakilan taktereduksi
irregular crystal	kristal takteratur
irreversibility	ireversibilitas; ketakterbalikan
irreversible process	proses takreversibel; proses takbalik
isenthalpic process	proses isentalpik
isentropic process	proses isentropik
iso-	iso-
isoamyl alcohol poisoning	keracunan isoamil alkohol
isoamylase	isoamilase
isobaric process	proses tekanan tetap; proses isobarik
isobestic point	titik isobestik
isobutane	isobutana
isobutylbarbituric acid, 5 æallyl-5-	asam 5-alil-5-isobutilbarbiturat

isocarb	isokarb
isocarbamid	isokarbamid
isochemical metamorphism	metamorfisme isokimia
isochoric process	proses isokorik
isochroman	isokroman
isocitric acid	asam isositrat
isocyanate	isosianat
isocyanide	isosianida
isocyclic	isosiklik
isodynamic	isodinamik
isoelectric focusing	pemfokusan isoelektrik
isoelectric point	titik isoelektrik
isoenzyme	isoenzim
isofenethyl alcohol	isofensil alkohol
isofenphos	isofenfos
isotlavone	isoflavan
isoglutination test	uji isoglutinasi
isohydric point	titik isohidrik
isoindole (2H)	2H-isoindola
isoindoline	isoindolina
isolonic point	titik isoionik
isolated atom	atom terpencil
isolation	isolasi; pemencilan
isolation techniques	teknik isolasi
isolator	isolator
isoleucine	isoleusina
isoleucine metabolism	metabolisme isoleusina
isolinoleate	isolinoleat
isomaltopentose	isomaltopentosa
isomaltose	isomaltosa
isomaltotriose	isomaltotriosa
isomaltulose	isomaltulosa
isomenthol	isomentol
isomer	isomer
isomer shift	geseran isomer
isomerase	isomerase
isomeric catalysis	katalisis isomerik
isomerism	isomerisme

isomerism in coordination compound	isomerisme dalam senyawa koordinasi
isomethiozin	isometiozin
isometric	isometri
isomorphism	isomorfisme
isomorphous substitution	substusi isomorf
isonitrile	isonitril
isonitroso compound	senyawa isonitroso
isooleate	isooleat
isopentenyl pyrophosphate	isopentenil pirofosfat
isopiestic method	metode isopiestic
isopiestic point	titik isopiestic
isoplet	isoplet (garis komposisi tetap)
isopolyanion	isopolianion
isopolymorphism	isopolimorfisme
isoprene	isoprena
isoprocarb	isoprokarb
isopropaline	isopropalina
isopropyl	isopropil
isopropyl alcohol poisoning	keracunan isopropil alkohol
isopropyl	isopropil
isopropyl idene	isopropilidena
isoproturon	isoproturon
isoquinoline	isokuinolina
isorhamnetin	isoramnetin
isosaccharinic acid	asam isosakarinat
isosaccharosan	isosakarosan
isosakuranetin	isosakuranetin
isosakuranetin rutinoside	isosakuranetin rutinosida
isosmotic	isosmotik
isospin	isospin
isostatic pressing	pengempaan isostatik
isostere	isoster
isosteric heat	kalor isosterik
isosteric molecule	molekul isosterik
isosteviol	isosteviol
isosucrose	isosukrosa
isotactic	isotaktik
isotactic configuration	konfigurasi isotaktik

isoteniscope	isoteniskop
isotherm	isoterm
isothermal bulk modulus	modulus limbak isoterm
isothermal compressibility	ketermampatan isoterm
isothermal work	kerja isoterm
isothiazole	isotiazola
isothiocyanate	isotiosianat
isotone	isoton
isotonic	isotonik
isotonic solution	larutan isotonik
isotop effect	efek isotop
isotope	isotop
isotope effect	efek isotop
isotopic dilution	pengenceran isotopik
isotopic exchange	penukaran isotopik
isotopic labelling	penandaan isotopik
isotopic spin	spin isotopik
isotopically labelled compound	senyawa bertanda isotopis
isotopically modified compound	senyawa terubah isotopis
isotopically substituted compound	senyawa tersubstitusi isotopis
isotopy	isotopi
isotrehalose	isotrehalosa
isotropic	isotropik
isotropism	isotropisme
isotropy	isotropi
isotype	isotipe
isotypic variation	variasi isotipik
isovaleric acid	asam isovalerat
isoviolanthrene	isoviolantrena
isoxazole	isoksazola
isozyme	isozim
itai-itai disease	penyakit itai-itai
iterated interpolation	interpolasi teriterasi
iumyl	iiumil
ivory board	karton warna gading

## J

Jackson turbidity unit (JTU)	satuan kekeruhan Jackson
jadeite	jadeit
jalap poisoning	keracunan jalap
jar fermentor	fermentor guci
jar test	uji guci
jasmine poisoning	keracunan jasmin
jasper	jasper
jelly	jeli
jelly grade	mutu jeli
jet fuel	bahan bakar jet
jet mixing	pencampuran jet
jet pump	pompa jet
jiggering	pemolaan
jittered sampling	pencuplikan selang-acak
johansenite	johannsenit
John-Teller distortion	distorsi John-Teller
joint material	bahan sambungan
jolt-mold press	kempa cetak-sentak
Joosten method	metode Joosten
Jordan refiner	peserat Jordan
juice	perasan; jus
jump frequency	frekuensi lompatan
junction chamber	bilik penggabungan
junction potential	potensial sambungan
juvenile hormone	hormon remaja
juvenile wood	kayu muda

# K

K cell	sel K
K number	bilangan K
K shell	kelopak K
K-capture	penangkapan-K
kaempherol	kaemferol
kainete	kainet
kainite	kainit
kaliophilite	kaliofilit
kalsilite	kalsilit
kamacite	kamasit
Kamyr digester	pencerna Kamyr
kanemite	kanemit
kaolin	kaolin
kaolinite	kaolinit
Kaon (K meson)	Kaon (K meson)
kappa number	bilangan kappa; lihat: K number
kapton	kapton
karaya gum	gom karaya
Karl-Fischer reagent	reagen Karl-Fischer
kasugamycin	kasugamisin
katabolism	katabolisme
katharometer	katarameter
kd50	kd50
keatite	keatit
Keene's cement	semen Keene
kefir	kefir
Kell blood group	golongan darah Kell
Kelvin equation	persamaan Kelvin
Kelvin temperature	suhu Kelvin
Kennison flow nozzle	nozel alir Kennison
keratin	keratin
keratin structure	struktur keratin
keratin sulphate	keratin sulfat
keratinase	keratinase

keratinized hair	rambut berkeratin
keratoelastin	keratoelastin
keratolysis	keratolisis
keratosis	keratosia
kerimid	kerimid
kernel, corn	biji jagung
kernite	kernit
kerosene	kerosene; minyak tanah
kerosene poisoning	keracunan minyak tanah
Kessener brush aerator	aerator sikat Kessener
ketal	ketal
ketene	ketena
ketoacidosis	ketoacidosis
ketoacyl derivative	turunan ketoasil
ketodiene fatty acid	asam lemak ketodiena
ketogenic amino acids	asam amino ketogenik
ketoglutaric acid	asam ketoglutarat
ketohexose	ketoheksosa
ketol	ketol
ketone	keton
ketone bodies	zat keton (3 zat keton dalam tubuh)
ketone body	zat keton
ketonemia	ketonemia
ketonuria	ketonuria
ketose	ketosa
ketosteroid, 20-	20-ketosteroid
ketoxime	ketoksim
key	kiloelektronvolt
Kidd antigen	antigen Kidd
kiegelguhr	kiselgur
kieserite	kieserit
kilchoanite	kilkoanit
kiln	tanur
kilocalorie	kilokalori
kinematic fluidity	fluiditas kinematik
kinematic viscosity	kekentalan kinematik
kinetic	kinetik
kinetic coefficient	koefisien kinetik

kinetic masking	pelindung kinetik
kinetic reaction	reaksi kinetik
kinetic salt effect	efek garam kinetik
kinetics	kinetika
kinetin	kinetin
Kjeldahl flask	labu Kjeldahl
Kjeldahl method	metode Kjeldahl
Kjeldahl nitrogen rule	kaidah nitrogen Kjeldahl
Kjeldahl test	uji Kjeldahl
klendusity	klendusitas
klordimeform	klordimeform
klystron	klistron
knitting	perajutan
Knoop hardness	kekerasan Knoop
knot	mata kayu
knotter	pemilah mata kayu
koji	koji
kojic acid	asam kojat
Kondo phenomena	gejala Kondo
Konowaloff test	uji Konowaloff
Korner method	metode Korner
kraft liner	kertas larier
kraft paper	kertas kraft
kraft process	proses kraft
kraft pulp	pulp kraft
kraft semichemical pulp	pulp semikimia kraft
Krebs cycle	siklus Krebs; daur Krebs
Krebs-Ringer solution	larutan Krebs-Ringer
Kroll graphite tube furnace	tungku tabung grafit Kroll
krypton	kipton
Kuhi cement	semen Kuhl
Kupffer cell	sel Kupffer
kwashiorkor	kwasiorkor
kyanite	kiyanit
kymograph	kimografi
kynurenic acid	asam kinurenat
kynureninase	kinureninase
kynurenine	kinurenina

## L

L shell	kelopak L
L-amino-dehydrogenase	L-amino-dehidrogenase
L-asparaginase	L-asparaginase
labdanum oil	minyak labdanum
labelled atom	atom tertanda
labelled compound	senyawa tertanda
labelling	penandaan
labile acid	asazu labil
labile complex	kompleks labil
lability	kelabilian
lability, acid/alkali	kelabilian asambasa
laboratory manual	buku panduan laboratorium
laccase	lakase
Lachman process	proses Lachman
lachrymator	lakrimator; pemedih mata
lacquer	pernis
lacquer	lak
lactalbumin	laktalbumin
lactam	laktain
lactamic acid	asam laktamat
lactase	laktase
lactate racemase	laktat rasemase
lactazam	laktazam
lactic acid	asam laktat
lactic acid dehydrogenase	asam laktat dehidrogenase
lactim	laktim
lactobiose	laktobiosa
lactogenic hormone	hormon laktogenik
lactoglobulin	laktoglobulin
lactometer	laktometer

lactone	lakton
lactose	laktosa
Lactrodectus mactans poisoning	keracunan Lactrodectus mactans
ladder polymer	polimer tangga
Ladewig staining	pewarnaan Ladewig
laevoglucosan	levoglukosan
laevoglucosenone	levoglukosenon
lag growth phase	fase pertumbuhan lamban
lagoon	kolam, laguna
lake	laka
lambda transition	transisi lamda
Lambert-Beer law	hukum Lambert-Beer
lamella	lamela
lamella thickness	ketebalan lamela
laminar	laminar
laminar flow	aliran laminar
laminar flow burner	pembakar aliran laminar
laminated glass	kaca terlaminasi
laminating	laminasi
lamination defect	cacat laminasi
lamp envelope glass	kaca selubung lampu
lamp, mercury vapor	lampu uap merkurium
lampblack	jelaga
land disposal	pembuangan (ke) tanah
land treatment	perlakuan tanah
Lande splitting factor	faktor pembelahan Lande
langbeinite	langbeinit
Langmuir equation	persamaan Langmuir
Langmuir isotherm	isoterm Langmuir
lanolin	lanolin
lanosterol	lanosterol
lanthanide contraction	kontraksi lantanida
lanthanoid	lantanoid
lanthanum	lantanum
lap-joint strength	kuat sabung-impit
Laplace equation	persamaan Laplace
Laplace law	hukum Laplace
lard	lemak babi

Lannour frequency  
 larnite  
 lasca  
 laser  
 laser optics  
 laser-assisted size analysis  
 Lassaigne method  
 latent  
 latent heat  
 latent image  
 lateral overlap  
 laterite  
 lateritic soil  
 laterization  
 latex constituent  
 latex crumb coagulum  
 latex density  
 latex deposit  
 latex foam  
 latex formation  
 latex paint  
 latex particle  
 latex powder  
 latex scrap  
 latex skim  
 latex tread  
 latex variability  
 lathyrism  
 Lattes procedur  
 lattice  
 lattice energy  
 lattice vacancy  
 laudanidine  
 laudanum  
 Laue diffraction  
 laumontite  
 launderometer  
 Laurel poisoning

frekuensi Larmour  
 larnit  
 laska  
 laser  
 optika laser  
 analisis ukuran berbantuan-laser  
 metode Lassaigne  
 laten  
 kalor laten  
 santir laten  
 tumpang-tindih lateral  
 latent  
 tanah latent  
 laterisasi  
 konstituen lateks  
 gumpalan remah lateks  
 rapatan lateks  
 deposit lateks  
 busa lateks  
 pembentukan lateks  
 cat lateks  
 partikel lateks  
 serbuk lateks  
 apkiran lateks  
 skim lateks  
 benang lateks  
 keragaman lateks  
 latirisme  
 prosedur Lattes  
 kisi  
 energi kisi  
 lowongan kisi  
 laudanidina  
 laudanum  
 difraksi Laue  
 laumontit  
 launderometer  
 keracunan Laurel

lauric acid	asam laurat
lauryl alcohol	lauril alkohol
lauroylsarcosine, N-	N-lauroilsarkosina
lavender	lavender
law of mass action	hukum aksi massa
lawrencite	lawrensit
lawrencium	lawrensiun
lawsonite	lawsonit
layer	lapisan
layer lattice	kisi lapisan
LC 50	LC 50, konsentrasi mematikan 50%
LD 50	LD 50, dosis mematikan 50%
LDPE	LDPE, polietilena rapatan rendah
leaching	pelindian
lead	timbel
lead accumulator	aki timbel
lead arsenate	timbel arsenat
lead chamber crystal	kristal bilik timbel
lead encephalopathy	ensefalopati timbel
lead metanoate	timbel metanoat
lead poisoning	keracunan timbel (Pb)
lead storage cell	sel penyimpan timbel
leak detection	deteksi kebocoran
leakage current	arus bocoran
leaking protein	protein bocor
leakproof	bebas bocor
lean mixture	campuran kurus; campuran miskin
least square method	metode kuadrat terkecil
least-energy principle	asas energi terkecil
leather paper	kertas kulit
leather pulp	pulp kulit
leather pulp board	karton pulp kulit
leathery cure	pemasakan kebelulangan
Leatrite	Leatnile
leavening agent	bahan pengembang
leaving group	gugus lepas
lechatel ienite	lesatelierit; kaca silika
lecithin	lesitin

Leclanche cell	sel Leclanche
lectin	lektin
ledger paper	kertas lajur
left helix	heliks kiri
legum	polong
lehr	bilik pemanas
lemma	lema
lenacil	lensasil
length change test	uji perubahan panjang
lens	lensa
lens paper	kertas lensa
lenthionine	lentionina
lenticell breakdown	pemecahan lentisel
lenticular	melensa
lepidolite	lepidolit
Lepol preheater	pemanas-awal Lepol
lepton	lepton
leptophos	leptofos
lethal dose	dosis mati; dosis letal
lethal feeding period	periode pakan letal
lethal time	masa letal
lethane	letana
lethargy	letargi
letter locant	petunjuk tempat aksara
letter paper	kertas surat
leuchodelphinidin	leukodelfinidin
leucine	leusina
leucine metabolism	metabolisme leusina
leucite	leusit
leuco	leuko
leucocyte	leukosit
leucocytosis	leukositosis
leucoplast	leukoplas
leucosin	leukosin
leucovorin	leukovorin
leucrose	leukrosa
leukemia	leukemia
leukotriene	leukotriena

level density	rapatan permukaan
level effect	efek aras
levelling bulb	labu perata
levelling effect	efek perataan (pelarut); efek penyamaan
lever rule	kaidah tuas
levithine	levitina
levorotatory	putar kiri
levorphanol	levorfanol
levulinic acid	asam levulinat
levulose	levulosa
Lewis group in body fluids	golongan darah Lewis dalam cairan tubuh
lewisite poisoning	keracunan lewisisit
librium	librium
lidocaine	lidokaina
Liebermann-Buchard reaction	reaksi Liebermann-Buchard
Liebig condenser	pengembun Liebig
life cycle	daur hidup
lifetime of decay	umur peluruhan
lift station	stasiun angkat
ligancy	keliganan
ligand	ligan
ligand exchange	pertukaran ligan
ligand exchange chromatography	kromatografi pertukaran ligan
ligand field theory	teori ligan medan
ligand isomer	isomer ligan
ligand, definition	definisi ligan
ligand-bridged process	proses berjembatan-ligan
ligand-displacement reaction	reaksi penggantian ligan
ligand-field splitting energy	energi pembelahan medan ligan
ligating atom	atom pengikat; atom peligan
light amplification device	peranti penguat cahaya
light grey soils	tanah kelabu muda
light quantum	kuantum cahaya
light scattering	hamburan cahaya
light scattering coefficient	koefisien hamburan cahaya
light-weight paper	kertas gramatur-rendah
lightguide	pemandu cahaya

lightning arrester	penangkal petir
lignification	lignifikasi
lignin	lignin
lignite	lilit
lignocaine	lignokaina
lignocellulose	lignoselulosa
lignocellulosic waste	limbah lignoselulosa
lignoceric acid	asam lignoserat
lignosulfonate	lignosulfonat
lignosulphonic acid	asam lignosulfonat
ligroin	ligroin
lime	kapur
lime putty	kapur sirih
lime stacking	pematian kapur
lime, hydrated	kapur berhidrat
limestone	batu kapur; gamping
limestone dust	debu batukapur
limestone scrubbing	penggarukan gamping
liming of soil	penggampingan tanah
limit dextrins	dekstrin batas
limiting cathode potential	potensial katode pembatas
limiting conductivity	konduktivitas pembatas
limiting current	arus pembatas
limnobios	limnobios
limnology	limnologi
limonite	limonit
linamarase	linamarase
linamarin	linamarin
lincomycin	linkomisin
lindane	lindana
Lindemann glasses	kaca Lindemann
line accelerator	pencepat garis
line broadening	pelebaran garis
line diffraction	difraksi garis
line source model	model sumber garis (pencemaran udara)
line spectrum	spektrum garis
linear accelerator	pemercepat linear

linear alkylsulfonate (LAS)	detergen alkilsulfonat rantai lurus
detergent	
linear combination	kombinasi linear
linear polyethylene	polietilena linear
linear polymer	polimer linear
linear sweep voltammetry	voltammetri sapuan linear
linen fiber	serat linen
linerboard	lihat: kraft liner
linkage isomer	isomer tautan
linkage isomerism	isomerisme tautan
linking enzyme	enzim penaut
linoleic acid	asam linoleat
linters	lihat: cotton linters
linuron	linuron
lipase	lipase
lipemia	lipemia
lipid	lipid
lipin	lipin
lipodystrophy	lipodistrofi
lipoic acid	asam lipoat
lipoid	lipoid
lipolysis	lipolisis
lipophilic	lipofilik
lipophysan	lipofisan
lipopolysaccharide	lipopolisakarida
lipoprotein	lipoprotein
lipoprotein lipase	lipoprotein lipase
lipositol	lipositol
liposome	liposom
lipotrophic action	kerja lipotrofik
lipotrophic agent	bahan lipotrofik
lipoxidase	lipoksidase
liquefaction	pencairan
liquid	zat cair; cairan
liquid crystal	kristal cair
liquid disorder	kebalauan cairan
liquid egg white	putih telur cair
liquid injection molding (LIM)	cetak injeksi cair

liquid ion exchanger	penukar ion cair
liquid junction	pertemuan cairan
liquid manure	pupuk zair
liquid partition chromatography	kromatografi partisi cair
liquid solute	zat terlarut cair
liquid-drop model	model tetesan cair
liquid-gas boundary	batas cair gas
liquid-liquid chromatography	kromatografi cair-cair
liquid-quenching technique	teknik pendingindakan-celup
liquid-solid	cair padat
liquidus curve	kurva cairan
liquidus temperature	suhu fase cair; suhu likuidus
liquification	pencairan
liquefied natural gas (LNG)	gas alam tercair
liquor-to-wood ratio	nisbah larutan terhadap kayu
litharge	timbel monoksida
lithiuni	litiuin
lithocholic acid	asain litokolat
lithophile	litofibi
lithophile element	unsur litofili
lithosphere	litosfer
litmus	litmus
litmus paper	kertas lakmus
litter	serasah
little constitutions	konstitusi kecil
little dosis	dosis kecil
livetin	livetin
living polymer	polimer hidup
lizardite	lizardit
LLDPE	LLDPE; polietilena rapatan rendah linear
LNA	LNA
load	beban
lobe	cuping
lobelia poisoning	keracunan lobelia
local field	medan setempat
locality	lokalitas
localized heteropolar band	pita heterokutub setempat

localized orbital	orbital terlokalkan
locant	lokan
Locard's transfer principle	asas alih Locard
locator number	nomor tempat
lochia	loksia
locus	lokus; tempat kedudukan
locust poisoning	keracunan lokus
locust-beam gum	gom kacang-lokus
locust-bean gum	gom kacang-carob
log growth phase	fase pertumbuhan logaritmik
log-normal distribution function	fungsi distribusi log-normal
logarithm	logaritma
logarithmic growth	pertumbuhan logaritmik
logging	pengelogan
logic circuit	sirkuit logik
lone pair	pasangan menyendiri
lone pair electron	elektron pasangan menyendiri
long cell absorptiometer	absorptiometer bersel panjang
long glass	kaca enap-lambat
long-chain branching	percabangan rantai-panjang
long-lived ion	ion hayat-panjang
longitude	bujur; longitudo
longitudinal mixing	pencampuran membujur
longitudinal wave	gelombang membujur; gelombang longitudinal
look-through	tembus pandang; terawang
lorazepam	lorazepam
lormetazepam	lormetazepam
loss of heat	kehilangan kalor
loss on drying	susut pengeringan
low energy neutron	neutron energi rendah
low level analysis	analisis aras rendah
low polarity	polaritas rendah
low rate filtration	penyaringan laju rendah
low spin complex	kompleks spin rendah
low spin configuration	konfigurasi spin rendah
low-pressure cloud chamber	bilik kabut tekanan-rendah
LSD	LSD

LTH	LTH
lubricant	pelumas
lubrication	pelumasan
luciferase	Iusiferase
luciferin	lusiferin
lucite	lusit
lugol	lugol
lumen	rongga serat; lumen
luminal	luminal
luminance	luminans
luminescence	luminesens; pendaran
luminol reaction	reaksi luminol
luminosity	luminositas
luminous	berpendar
lump lime	kapur bongkah
lung irritant	iritan paru-paru
Lurgi gasifier	pengegas Lurgi
Lurgi process	proses Lurgi
lutein	lutein
luteotropin	luteotropin
lutetium	lutesium
lux	lux
luxmeter	luxmeter
lyase	liase
Lycedan	Lycedan
lycopene	likopena
lye	lindi
lye burns	luka bakar alkalis
Lyman series	deret Lyman
lymphocyte	limfosit
lymphoid cell	sel limfoid
lyo	lio
lyoenzime	lioenzim
lyogel	liogel
lyophil(e)	lio fili
lyophilic	lio filik
lyophilic agent	bahan lio filik
lyophilic colloid	koloid lio filik

lyophilic group	gugus liofilik
lyophilic system	sistem liofilik
lyophobe	liofov
lyophobic	liofovistik
lyophobic colloid	koloid liofovistik
lyophobic group	gugus liofovistik
lyophobic sol	sol liofovistik
lyosol	liosol
lyosorption	lioerapan
lyotropic	liotrop(ik)
lyotropic liquid crystal	kristal cair liotropik
lysate	lisat
lysine	lisina
lysis	isis
lysogen	lisogen
lysol poisoning	keracunan liisol
lysosome	lisosom
lysozyme	lisozim
lytic enzyme	enzim litik

# M

M shell	kelopak M
Macassar oil	minyak Makassar
maceration	maserasi
machine direction	arah mesin
machine-made paper	kertas mesin
macroanalysis	makroanalisis
macroaxis	makrosumbu
macrocanonical ensemble	ensel makrokanonis
macrochemistry	makrokimia
macrocrystalline polymer	polimer makrokristalin
macrocyclic	makrosiklik
macrocyclic ligand	ligan makrosiklik
macrofarad	makrofarad
macromolecular concept	konsep makromolekul
macromolecule	makromolekul
macronutrient	makronutrien; makrohara
macrophage	makrofag
macroscopic variable	peubah makroskopik
macroscopy	makroskopi
macrosoil	makrotanah
macrostate	makrokeadaan
macrostructure	makrostruktur
Madelung constant	tetapan Madelung
Madelung energy	energi Madelung
Maerz kiln	tanur Maerz
magadiite	magadiit
magazine paper	kertas majalah
magdol	magdol; magnesit-dolomit
maggot	belatung
magic number	bilangan ajaib

magnesite process	proses magnesit
magnesia refractories	bahan tahan-api magnesia
magnesian lime	kapur magnesia
magnesite	magnesit
magnesium	magnesium
magnesium ammonium phosphate	magnesium amonium fosfat
magnesium carbonate	magnesium karbonat
magnesium chloride	magnesium klorida
magnesium chrome spinel	spinel krom magnesium
magnesium hardness	kesadahan magnesium
magnesium limestone	batu gamping magnesium
magnesium silicate	magnesium silikat
magnesium stearat	magnesium stearat
magnesium sulfate poisoning	keracunan magnesium sulfat
magnesium sulphate	magnesium sulfat
magnet	magnet
magnetic aluminum alloy	aloj aluminium magnetik
magnetic boron alloy	aloj boron magnetik
magnetic carbon alloy	aloj karbon magnetik
magnetic dipole	dwikutub magnetik
magnetic filter	penyaring magnetik; filter magnetik
magnetic flow meter	pengukur alir magnetik
magnetic material	bahan magnetik
magnetic resonance	resonans magnetik
magnetic resonance spectrum	spektrum resonans magnetik
magnetic separation	pemisahan magnetik
magnetic shielding	tamengan magnetik
magnetic susceptibility	kerentanan magnetik; suseptibilitas magnetik
magnetism	magnetisme
magnetite	magnetit
magnetization	pemagnetan; magnetisasi
magneto-caloric effect	efek magnetokalorik
magnetochemistry	magnetokimia
magnetogyric ratio	nisbah magnetogirik
magnetohydrodynamics	(ilmu) magnetohidrodinamika
magnetometer	magnetometer
magneton	magneton

magnetoplumbite	magnetoplumbit
magnetosphere	magnetosfer
magnetostatic field	medan magnetostatik
magnetostriction	magnetostriksi
magnification	pembesaran; magnifikasi
magnitude	besaran; magnitudo
Maillard reaction	reaksi Maillard
main boiler	ketel induk
main constituent	konstituen utama; penyusun utama
main group element	unsur golongan utama
major axis	sumbu utama
major histocompatibility complex (MHC)	kompleks histokompatibilitas
major nutrient	utama
makatite	hara utama
make-up chemical	makatit
make-up water	bahan kimia pencukup
malachite green staining	air pencukup
malassimilation	pewarnaan hijau malasit
malathion	malasimilasi
malathion poisoning	malation
maleic acid	keracunan malation
maleic anhydride	asam maleat
maleic hydrazide	maleat anhidrida
malic acid	maleat hidrazida
malignant	asam malat
malleability	ganas; malignan
mallerite	ketertempaan
malonic acid	malerit
malonic ester	asam malonat
malonohen	ester malonat
malt	malonoben
malt diastase	malt
malt extract	malt diastase
maltase	ekstrak malt
malting process	maltase
maltol	proses perkembangan
maltose	maltol
	maltosa

mancozeb	mankozeb
mandelic acid	asam mandelat
Mandelin reagent	reagen Mandelin
maneb	maneb
manganese	mangan
manganese poisoning	keracunan mangan
manganese sulphate	mangan sulfat
manganese-zinc-ferrite	mangan-zink-ferit
mangiferin	mangiferin
manhole cover	penutup lubang got
manhole frame	bingkai lubang got
manhole gas	gas lubang got
manhole step	tangga lubang got
manila paper	kertas manila
mannan	manan
Mannich reaction	reaksi Mannich
mannitol	manitol
mannose	manosa
mannuronic acid	asam manuronat
manometric method	metode manometrik
mantle thickness	ketebalan mantel
many-electron atom	atom banyak-elektron
map paper	kertas peta
maprotihine	maprotihina
marasmic	marasmik
marble	marmer
marcasite structure	struktur markasit
margarine	margarin
marginal stability	kemampuan marginal
marijuana	marijuana
marijuana poisoning	keracunan marijuana
marker isotope	isotop penanda
Markownikoff rule	kaidah Markownikoff
Marquist reagent	reagen Marquist
Marsch test	uji Marsch
marsh gas	gas rawa
Martin filter	filter Martin
Martin flask	labu Martin

maser	maser
masked group	gugus bertopeng
masking agent	bahan penopeng
masonry cement	semen bata
mass	massa
mass action	aksi massa
mass average	rerata massa; rata-rata massa
mass balance	neraca massa;imbangan massa
mass concentration	konsentrasi massa
mass defect	cacat massa; defek massa
mass median diameter (MMD)	diameter median massa
mass number	bilangan massa
mass number, designation	penandaan nomor massa
mass polymerization	polimerisasi massa
mass spectrogram	spektrogram massa
mass spectrograph	spektrograf massa
mass spectrometer	spektrometer massa
mass spectrometry	spektrometri massa
mass transfer	transfer massa
mass transport	pengangkutan massa
mass-action expression	ungkapan aksi-massa
massive specimen	spesimen masif; contoh pejal
mast cell	sel biang
master batch	adonan induk
master equation	persamaan induk
masterbatching	pembetsan induk
mastication	mastikasi
matched samples	cuplikan sepadan
matched-die molding	cetak acuan-setanding
matching analyses of trace evidence	analisis tandingan bukti kelumit
material balance	neraca bahan;imbangan bahan
mathematical operation	operasi matematik
matrix	matriks
matter	materi
maximal element	unsur maksimal
maximum boiling point mixture	campuran titik didih maksimum
maximum permissible limit	batas terizinkan maksimum
maximum sewer velocity	kecepatan selokan maksimum

Maxwell element	unsur Maxwell
mayonnaise	mayones
MBI index	indeks MBI (indeks biru metilena)
McKenna Menstruum process	proses McKenna-Menstruum
McLeod gauge	alat pengukur McLeod
meal, corn	tepung jagung
mean	purata
mean cell residence time (MCRT)	masa tinggal sel purata
mean ionic activity	keaktifan ion purata
mean ionic molality	kemolalan ion purata
mean lifetime	umur purata
mean-value theorem	teorema nilai-purata
measurement of aliquot	pengukuran alikuot
mecarbarn	mekarbam
mechanical aerator	aerator mekanis
mechanical properties	sifat mekanis
mechanical pulp	pulp mekanis
mechanical pulping	perpulpan mekanis
mechanical refining	penyerat mekanis
mechanical work	kerja mekanis
mechanics, statistical	mekanika statistis
mechanism of reaction	mekanisme reaksi
mechanism, reaction	mekanisme reaksi
mechano-chemical pulp	pulp mekano-kimia
mechlortexamine hydrochloride	mekloretamina hidroklorida
meclizine hydrochloride	meklizina hidroklorida
meclofenamic acid	asam meldofenamat
mecloqualone	mekloqualon
meclozine	meklozina
meconium	mekonium; tahi gagak
mecoprop	mekoprop
medazepam	medazepam
median lethal dose	dosis mati median
medical chemistry	kimia kedokteran; kimia medis
medicinal chemistry	kimia medisinal; farmakokimia
medium	medium; zat antara
medium ring	cincin sedang
medmontite	medmontit

**medroxyprogesteron acetate • menazon**

medroxyprogesteron acetate	medroksiprogesteron asetat
Medvedev-Sheinker kinetics	kinetika Medvedev-Sheinker
mefenamic acid	asam mefenamat
mefluidide	mefluidida
megaloblastic anaemia	anemia megalblastik
megatherm	megaterm
megaton energy	energi megaton
melamine	melamina
melanin	melanin
melanoidin	melanoidin
melanophlogite	melanoflogit
melderin	melderin
melezitose	melezitosa
meliantriol	meliantriol
melilit	melilit
melissic acid	asam melisat
mellitoxin	melitoksin
meloidin	meloidin
melt fiberization	penyeratan leleh
melt flow	aliran leleh
melt fracture	retakan leleh
melt index	indeks leleh
melt spinning	pemintalan leleh
melt spraying	penyemprotan leleh
melt viscosity	viskositas leleh
melting point	titik leleh
membrane	membran
membrane electrode	elektrode
membrane equilibrium	kesetimbangan membran
membrane filter	penyaring membran
membrane filter technique	teknik penyaringan membran
membrane network	jaringan membran
membrane permeability	permeabilitas membran
membrane potential	potensial membran
membrane resistance	ketahanan membran
memory	memori; ingatan
menaquinone	menakuinon
menazon	menazon

mendelevium	mendelevium
meniscus	meniskus
Menstruum process	proses Menstruum
mentanic acid	asam mentanat
menthol	mentol
menthone	menton
meperidine	meperidina
mephosfolan	mefosfolan
mepiquat chloride	mepikuat klorida
meprobamate	meprobamat
meprobromate	meprobromat
mercaptan	merkaptan
mercapto-	merkapto-
mercaptopurine, 6-	6-merkaptopurina
mercerization	merserisasi
mercuration reaction	reaksi peraksaan
mercuride	merkurida
mercurochrome	merkurokrom
mercury	merkurium; raksa
mercury chloride poisoning	keracunan merkurium klorida
mercury film electrode	elektrode film merkurium
mercury intrusion analysis	analisis instruksi merkurium
mercury poisoning	keracunan merkurium
mercury vapor lamp	lampa uap merkurium
meridian	meridian
meristem	meristem
merwinit	merwinit
mesantoin poisoning	keracunan mesantoin
mescaline	meskalina
mesh	mesh; mata jaring
mesic X-rays	sinar-X meson
mesityl oxide	mesitil oksida
mesitylene	mesitilena
meso position	posisi meso
meso-compound	senyawa meso
mesomerism	mesomerisme
mesomorphic state	keadaan mesomorf
mesomorphism	mesomorfisme

meson	meson
mesophase	mesofase
mesophilic digestion	pencernaan mesofilik
mesoridazine	mesoridazina
mesosiderite	mesosiderit
mesosilicate	mesosilikat
mesosphere	mesosfer
mesothelioma	mesotelioma
mesotherm	mesoterm
messenger RNA	RNA kurir
mestranol	mestranol
meta acid	asam meta
mets molybdate	meta-molibdat
meta-	meta-molibdat
metabolic absorption	serapan metabolik
metabolic cycle	daur metabolismik; siklus metabolismik
metabolic inhibitor	penghambat metabolismik
metabolic transformation	transformasi metabolismik
metabolism	metabolisme
metabolite	metabolit
metabolite, 3' and 4'-hydroxy	metabolit 3'-dan 4'-hidroksi
metabolized drug	obat termetabolisme
metachemistry	metakimia
metachromatic leucodystrophy	leukodistrofi metakromatik
metacrylic acid	asam metakrilat
metadone	metadon
metal carbonyl	karbonil logam
metal chelate polymer	polimer kelat logam
metal chelate ring	cincin kelat logam
metal cluster	gugus logam
metal coordination ability	kemampuan koordinasi logam
metal nitrosyl	nitrosil logam
metaloxide semiconductor	semikonduktor oksida-logam
metal-polymer bond	ikatan logam-polimer
metalaxy	metalaksil
metaldehyde	metaldehida
metalized dye	pewarna berlogam
metallic poisoning	racun metalik

metallic poisoning	keracunan logam
metallized paper	kertas bersalut logam
metallizing of coating	pelogaman salutan
metallocene	metalosena
metalloflavoenzyme	metaloflavoenzim
metalloid	metaloid
metalloporphyrin	metaloporfirin
metamerism	metamerisme
metarnict	metamik
metarnitron	metamitron
metamolybdate	metamolibdat
metamorphic grade	tingkat metamorfik
metamorphic rock	batuan metamorfik
metamorphism	metamorfisme
metaphase	metafase
metaresorcinol monoglucoside	metaresorkinol monoglukosida
metasomatism	metasomatisme
metastable	metastabil
metastable equilibrium	kesetimbangan metastabil
metastable peak	puncak metastabil
metastable phase	fase metastabil
metastasis	metastasis
metatarsitic acid	asam metatartrat
metathesis	metatesis
metathetical	reaction reaksi metatesis
meteorite	meteorit
methabenzothiazuron	metabenzotiazuron
methadone	metadon
methaemoglobin	methemoglobin
metham-sodium	metam-natrium
methamidophos	metamidofos
methamphetamine	metamfetamina
methamphetamine hydrochloride	metamfetainina hidroklorida
methanaminium chloride	metanaminium klorida
methane	metana
methane-producing bacteria	bakteri penghasil-metana
methanogen	metanogen
methanol	metanol

methanolato-	metanolato-
methaqualone	metakualon
methazole	metazola
methemoglobinemia	methemoglobinemia
methidathion	metidation
methimazole	metimazola
methine hydrogen	hidrogen metina
methiocarb	metiokarb
methionic acid	asam metionat
methionine	metionina
methionine formation	pembentukan metionina
methocel	metosel
method, trial and error	metode coba-coba
methohexitone	metoheksiton
methomyl	metomil
methoprotryne	metoprotrina
methorphan	metorfan
methotriimeprazine	metotrimeprazina
methoxy-	metokso-
methoxy-	metoksi
methoxy-3 ,3-dimethyl benzophenone,4-	metoksi-3 ,3-dimetil benzofenon,4-
methoxychlor	metoksiklor
methoxyethylmercury chloride,2-	metoksietilmekuri klorida,2-
methoxyethylmercury silicate,2-	metoksietilmekuri silikat,2-
methoxyl	metoksil
methoxypromazine	metoksipromazina
methyl	metil
methyl 4-hydroxybenzoate, sodium salt	metil 4-hidroksibenzoat; garam sodium
methyl acetate	metil asetat
methyl alcohol	metil alkohol
methyl behenate	metil behenat
methyl bromide poisoning	keracunan metil bromida
methyl chloride poisoning	keracunan metil klorida
methyl isothiocyanate	metil isotiosianat
methyl linolenate	metil linolenat

methyl mercaptan	metil merkaptan
methyl methacrylate	metil metakrilat
methyl salicylate poisoning	keracunan metil salisilat
methylamine nitrate	metilamina nitrat
methylaminium chloride	metilaminium klorida
methylammonium chloride	metilamonium klorida
methylamphetamine	metilamfetamina
methylarsenic acid	asam metilarsenat
methylbenzethonium chloride	metilbenzetonium klorida
methylcellulose	metilselulosa
methylcitosine	metilsitosina
methylene	metilena
methylene blue	biru metilena
methylene blue active substance (MBAS)	zat aktif biru metilena (MBAS)
methylene-	metilena-
methyleneoxindole, 3-	3-metilenaoksiindola
methylidyne group	gugus metilidina
methylisoxazol-3-ol,5-	metilisoksazol-3-ol,5-
methylmorphine	metilmorfina
methylol reaction	reaksi metilol
methylol riboflavin	metilol riboflavin
methyiphenidate	metilfenidat
methylprednisolone	metilprednisolon
methyltestosterone	metiltestosteron
methyluracil, 5-	5-metilurasil
methylpyrilon	metiprilon
metobromuron	metobromuron
metol	metol
metolachlor	metolaklor
metopon hydrochloride	metopon hidroklorida
metoprolol	metoprolol
metoxuron	metoksuron
metrazol	metrazol
metribuzin	metribuzin
metric	metrik
mevalonic acid	asam mevalonal
mevinphos	mevinfos

mexiletine	meksiletina
meyerhofferite	meyerhoferit
mianserin	mianserin
mica	mika
mica group	golongan mika
micel zone	zona misel
micellar zone	zona misel
micelle	misel
Michael's reaction	reaksi Michael
Michaelis constant	tetapan Michaelis
Michaelis-Menten equation	persamaan Michaelis-Menten
micro kappa number	bilangan kappa mikro
microampere	mikroampere
microbar	mikrobar
microbial activity	aktivitas mikroba
microbial degradation	degradasi mikroba
microbial growth	pertumbuhan mikroba
microbial insecticides	insektisida mikroba
microbial utilization	pemanfaatan mikroba; penggunaan mikroba
microbially mediated redox reaction	reaksi redoks lantaran mikroba
microbiological approach	pendekatan mikrobiologi
microcanonical ensemble	ensel mikrokanonis
microcapsule	kapsul renik; mikrokapsul
microcentrifuge	alat mikrosentrifuga
microchemistry	mikrokimia
microcrack	mikrorengkahan
microcrystal	mikrokristal
microcrystalline polymer	polimer mikrokristalin
microcurie	mikrocurie
microdiffusion analysis	analisis mikrodifusi
microdiffusion method	metode mikrodifusi
microelectrode	mikroelektrode
microemulsion	mikroemulsi
microencapsulation	mikroenkapsulasi; pengapsulan renik
microfarad	mikrofarad
microfibril	mikrofibril

microgametogenesis	mikrogametogenesis
microgas type foam	busa jenis mikrogas
microgram	mikrogram
micromerigraph	mikromerigraf
micrometer	mikrometer
micron	mikron
micronutrient	zat gizi renik
micronutrient	mikronutrien; mikrohara
microorganism	mikroorganisme
micropipette	mikropipet
micropolar analyzer	penganalisis mikrokutub
microprocessor	mikroprosesor; mikropengolah
microreproduction	mikroreproduksi
microscope	mikroskop
microscopic analysis	analisis mikroskopik
microsoil	mikrotanah
microsome	mikrosom
microstate	mikrokeadaan, keadaan renik
microstructure	mikrostruktur
microsyringe	mikrosempit
microtome	mikrotom
microwave	mikrogelombang
mid-infrared region	daerah inframerah tengah
midazolam	midazolam
middle oil	minyak sedang
Middleton method	metode Middleton
midpoint potential	potensial tengah
Mie scattering	hamburan Mie
migmatite	migmatit
migration current	arus migrasi; arus perpindahan
migratory aptitude	kecenderungan migrasi
millibar	milibar
milk acidity	keasaman susu
milk test	uji susu
Miller index	indeks Miller
Millikan oil drop experiment	percobaan tetes minyak Millikan
Millon's reagent	reagen Millon
Minamata disease	penyakit Minamata

mineral acid	asam mineral
mineral beneficiation	pemanfaatan mineral
mineral fertilizer	pupuk mineral
mineral oil	minyak mineral
mineralization	mineralisasi
minigrid electrode	elektrode minikisi
minimal element	unsur minimal
minimum boiling point	titik didih minimum
minimum sewer velocity	kecepatan selokan minimum
minor axis	sumbu pendek
minute quantity	kuantitas renik
mirror blank (from vitreous silica)	blangko cermin (dan silika amorf); langko cermin (dan) silika lirkaca
mirror plane	bidang cermin
mirror substrate	substrat cermin
miscibility	ketercampuran; misibilitas
miscible	tercampur; dapat campur
missing X-ray reflection	pantulan hilang sinar-X
mist	halimun; kabut tipis
mitochondria	mitokondria
mitogen	mitogen
mitomycin c	mitomisin c
mitosis	mitosis
mixed agglutination method	metode aglutinasi campur
mixed fertilizer	pupuk campur
mixed indicator	indikator campur
mixed ketone	keton campur
mixed-agglutination test	uji aglutinasi-campur
mixed-flow centrifugal pump	pompa sentrifugal air-campur
mixed-liquor suspended solid (MLSS)	padatan tersuspensi cair-campur
mixed-liquor volatile suspended solid (MLUSS)	padatan tersuspensi asiri cair-campur
mixed-media filtration	penyaringan media-campur
mixedness	ketercampuran
mixing effect	efek pencampuran
mixing function	fungsi pencampuran
mixing soil	pencampuran tanah

MNS blood group	golongan darah MNS
MO theory	teori orbital molekul
mobile	mobil; gerak
mobile equilibrium	kesetimbangan gerak
mobile phase	fase gerak
mobile phase mass transfer	transfer massa fase gerak
mobile source model	model sumber bergerak
mobility ionic	mobilitas ionik
modacrylic fiber	serat modakrilat
mode of action (of insecticide)	cara kerja (insektisida)
model, mathematic	model matematik
moderator	moderator
moderator carbon	moderator karbon
modification <sup>3</sup>	modifikasi
modified aeration activated sludge	lumpur aktif aerasi termodifikasi
modified starch	pati termodifikasi
modulated wave	gelombang termodulasi
modulating	modulasi
modulation	modulasi
modulator	modulator
modulus	modulus
modulus of elasticity	modulus elastisitas; modulus kelingkingan
modulus of rigidity	modulus ketegaran
modulus of rupture	modulus kerekahan
Mohorovicic discontinuity	ketaksinambungan Mohorovicic
Mohr-Coulomb equation	persamaan Mohr-Coulomb
Mohs hardness scale	skala kekerasan Mohs
moissanite	moisanit
moist	lengas
moist cabinet	ruang lengas
moisture	lengasan
moisture content	kandungan lengas
moisture regain	kepulihan lengas
molal	molal
molality	kemolalan molalitas
molar absorption coefficient	koefisien serapan molar
molar absorptivity	keserapan molar

molar attraction constant	tetapan tarikan molar
molar conductance	daya putaran molar
molar conductivity	konduktivitas molar
molar dispersivity	dispersivitas molar
molar extinction coefficient	koefisien punahan molar
molar rotatory power	daya putaran molar
molar solubility	kelarutan molar
molarity	kemolaran; molaritas
molasses	tetes; molase
mold	kapang
mold machine	mesin silinder
molding compound	senyawa cetak
molding plaster	plaster cetakan
mole	mol
mole fraction	fraksi mol
molecular beam	berkas molekul
molecular beam technique	teknik berkas molekul
molecular dynamics	dinamika molekul
molecular free path	lintasan bebas molekular
molecular orbital	orbital molekul
molecular orbital (LCAO approximation)	orbital molekul (pendekatan LCAO)
molecular rearrangement	penataan ulang molekul
molecular sieve	pengayak molekul
molecular speed	laju molekul
molecularity	molekularitas
molecule	molekul
molinate	molinat
Molisch test	uji Molisch
molten salt	garam leleh
molybdenite	molibdenit
molybdenum	molibdenum
moment	momen
moment of inertia	momen inersia; momen kelembaman
momentum	momentum
monalide	monalida
monazite	monazit
monoamine oxidase inhibitor	penghambat monoamina oksidase

monoarachidin	monoarakidin
monobehenin	monobehenin
monocalcium phosphate	monokalsium fosfat
monocaprin	monokaprin
monochromatic emissivity	emisivitas monokromatik
monochromatic light	cahaya monokromatik
monochromatic ray	sinar monokromatik
monoclinic crystal	kristal monoklinik
monoclonal antibody	antibodi monoklon
monoclonal blood-grouping antibodies	antibodi golongan darah monoklon
monocrotophos	monokrotofos
monocular microscope	mikroskop ekaokular
monocyclic	monosiklik
monocyte	monosit
monodisperse system	sistem ekasebar
monoelaidin	monoelaidin
monoenergetic radiation	radiasi monoenergi
monoenoic fatty acid	asam lemak monoenoat
monoerucidin	monoerusidin
monolaurin	monolaurin
monolayer	ekalapis
monolinolein	monolinolein
monolinuron	monolinuron
monomer	monomer
monomolecular film	film ekamolekul
monomolecular layer	lapisan ekamolekul
monomolecular reaction	reaksi ekamolekul
monomyristin	monomiristin
mononuclear metal carbonyl	karbonil logam ekanuklir
mononuclear oxoanion	oksoanion ekanuklir
monooctanooin	monooktanooin
monophagous	monofag
monophase equilibrium	kesetimbangan ekafase
monophoton time correlation method	metode korelasi waktu monofoton
monosaccharide	monosakarida
monosodium glutamate	mononatrium glutamat

**monosodium orthophosphate • mullite**

monosodium orthophosphate	mononatrium ortofosfat
monosulfite process	proses monosulfit
monotacticity	monotaktisitas
monoterpene	monoterpena
monotonic decrease	penurunan monoton
monotropic allotropy	alotropi monotropik
monotropy	monotropi
monovalent	ekavalen
monovalent ion	ion ekavalen
monticellite	montiselit
montmorillonite	monmorilonit
Mooney viscosimeter	viskosimeter Mooney
moperon	moperon
morbidity	morbiditas
morphine	morfina
morphine poisoning	keracunan morfina
morphine-glucuronide	morfina glukuronida
morpholine	morfolina
morphotrophy	morfotrofi
mortar	mortar
mosaic structure	struktur mosaik
Moseley series	deret Moseley
most probable number (MPN)	bilangan paling mungkin
mother liquor	cairan induk
motility test	uji motilitas
motor octane number	bilangan oktana motor
mould	kapang
mouse satellite DNA	DNA satelit tikus
moving boundary method	metode batas bergerak
mosaic virus	virus mosaik
MSA centrifuge	sentrifuga MSA
mu meson	meson mu
mucic acid	asam mukat
mucin	musin
mucopolysaccharide	mukopolisakarida
mucoprotein	mukoprotein
multicenter bonding	ikatan berpusat ganda
mullite	mulit

mullite refractory brick	bata tahan-api; multianion berbasis-ganda
multi-basic anion	pusat ganda
multi-center	polimerisasi rantai ganda
multi-chain polymerization	cincin sulfur multiatom
multiatom sulphur ring	polimer rantai-ganda
multichain polymer	polimerisasi multikomponen; pemeran multikomponen
multicomponent polymerization	ligan fungsi-ganda
multifunction ligand	film multilapis
multilayered film	penyaringan media-ganda
multimedia filtration	multinuklir
multinuclear	multiorgan
multiorgan	ganda
multiple	ekstraksi lompok ganda
multiple batch extraction	ikatan ganda
multiple bond	radius jejari kovalen ikatan ganda
multiple bond covalent	energi ikatan ganda
multiple bond energy	pengikatan ganda
multiple bonding	evaporator efek ganda; evaporator berjenjang
multiple effect evaporator	tanur ganda
multiple hearth furnace	pencampur ganda
multiple mixer	mieloma ganda
multiple myeloma	perbandingan ganda
multiple proportion	indikator jangkau ganda
multiple range indicator	transisi ganda
multiple transition	pembakar tabung ganda; penunu tabung ganda
multiple tube burner	multiplet
multiplet	ligan penggandaan
multiplication ligand	tatanama multiplikatif
multiplicative nomenclature	awalan pergandaan
multiplicative prefixes	tabung foto pengganda
multiplier phototube	awalan pengganda
multiplying prefixes	derajat multikutub
multipole order	pemutihan bertingkat-ganda
multistage bleaching	pempulpan sulfit bertingkat-ganda
multistage sulfite pulping	

multistep mechanism	mekanisme tahap ganda
multivalence	multivalens
multivalent	multivalen
mummification	mumifikasi
municipal waste	sampah perkotaan
muon	muon
muonic atom	atom muonik
muscorite	muskorit
muscular contraction	pengertian otot; kontraksi muskular
mushroom poisoning	keracunan cendawan
mustard gas	gas mustard
mustard gas poisoning	keracunan gas mustard
mutachrome	mutakrom
mutagen	mutagen
mutagenesis	mutagenesis
mutagenic agent	bahan mutagen
mutagenicity	mutagenisitas
mutamerism	mutamerisme
mutant	mutant
mutarotation	mutarotasi
mutation	mutasi
mutation coefficient	koeffisien mutasi
mutaxanthin	mutaxantin
mutual exclusion principle	azas saling eksklusi
mutual exclusion rule	kaidah saling eksklusi
mutual repulsion	penyalingtolakan
mycotoxin	mikotoksin
mycovirus	mikovirus
myeloma cell	sel mieloma
Mylase	Mylase
myofibril	miofibril
myoglobin	mioglobin
myokinase	miokinase
myosin	miosin
myricetin-3-glucoside	mirisetin-3-glukosida
myristic acid	asam miristat
myristicin	miristisin
myristin	miristin

myristoleic acid  
myristone

asam miristoleat  
miriston

## N

N-terminal residue	gugus N-terminal; residu N-ujung
n-type semiconductor	semikonduktor tipe n
nabam	nabam
Nabarro-Herring creep process	proses rayapan Nabarro-Herring
nacrite	nakrit
adolol	adolol
NADP	NADP
nail pull resistance	ketahanan tarik paku
naked hydrogen ion	ion hidrogen bugil
naled	naled
nalidixic acid	asam nalidiksat
nalorphine	nalorfina
naloxone	nalokson
nanometer	nanometer
naphtalam	naftalam
naphtenic acid	asam naftenat
naphthacene	naftasena
naphthalene	naftalena
naphthalene poisoning	keracunan naftalena
naphthaleneacetamide (NAAM)	naftalenaasetamida
naphthaleneacetic acid (NAA)	asam naftalenaasetat
naphthalic anhydride	naftalat anhidrida
naphthenic acid	asam naftenat
naphtho[2, 3-b]thiophene	nafto[2,3-b]tiofena
naphthol poisoning	keracunan naftol
naphthylacetamide, 1-	naftilasetamida, 1-
naphthylacetic acid, 1-	asam naftilasetat, 1-
naphthyloxyacetic acid, 2-	asam 2-naftiloksiaasetat
naphthyridine (1,8-)	1, 8-naftiridina
naphtol	naftol

naphthylamine	naftilamina
napkin tissue	tisu serbet
napropamide	napropamida
naproxen	naproksen
naphthalene	naftalena
narcotic	narkotik
narcotic lung	paru narkotik
narigenin	narigenin
naringin	naringin
naringinase	naringinase
narrow beam colorimeter	kolorimeter berkas sempit
nascent protein	protein nasen
nash pump	pompa isap
nasogastric feeding	penyuapan nasogastrik
native coke	kokas pribumi
native phosphorus	fosforus pribumi
natural abundance	kelimpahan alami
natural color	warna alami
natural fiber	serat alami
natural gas	gas alam
natural killer, cell	pembunuh alami sel
natural rubber	karet alam
natural water	air alam
Navane	Navane
ncr paper	kertas tankarbon
near-infrared region	daerah inframerah dekat
nearly free electron	elektron hampir-bebas
neat cement paste	pasta semen murni
nebulization	nebulisasi
neburon	neburon
nectar	nekatar
Nederbragt chemiluminescent ozone detector	detektor ozon pendaran kimia Nederbragt
needle mark	jejas jarum
nefopam	nefopam
negative catalyst	katalis negatif
negatron	negatron
nematic liquid crystal	kristal cair nematik

nematicide	nematisida
nematoicide	nematosida
nembutal	nembutal
neoceram	neoseram
neodymium	neodimium
neoeriocitrin	neoeriositrin
neohesperidin	neohesperidin
neohesperiode	neohesperiodes
neomycin	neomisin
neon	neon
neonicotine	neonikotina
neoprene	neoprena
neosalvarsan	neosalvarsan
neosilicate	neosilikat
neostanin	neostanin
Neozymes	Neozymes
nephelauxetic effect	efek nefelauksetik
nephelin syenite	syenit nefelin
nepheline	nefelina
nephelite	nefelit
nephelometer	nefelometer
nephelometry	nefelometri
nephrocalcinosi	nefrokalsinosis
neptunium	neptunium
neptunyl	neptunil
Nernst-Einstein relation	hubungan Nernst-Einstein
nerve conduction	hantaran saraf
nerve gas	gas saraf
nest structure	struktur sarang
net production	produk netto; produksi bersih
network	jaringan
Neuberg first form	bentuk pertama Neuberg
Neuberg second form	bentuk kedua Neuberg
neurohormone	neurohormon
neuron	neuron
neuropil	neuropil
neurotoxicant	neurotoksikan
neurotoxicity	neurotoksisitas

neurotransmitter	neurotransmpter
neutral soils	tanah netral
neutralization	penetralan; netralisasi
neutralization curve	kurva netralisasi
neutralization reaction	reaksi netralisasi
neutrino	neutrino
neutron	neutron
neutron absorber	penyerap neutron
neutron activation analysis	analisis pengaktifan neutron
neutron addition	adisi neutron
neutron diffraction	difraksi neutron
neutron emission	pancaran neutron; emisi neutron
neutron flux	fluks neutron
neutrophil	neutrofil
never to be exceeded (NTBE)	tabu terlewati
newsprint paper	kertas koran
Newtonian mechanics	mekanika Newtonan
Newtonian viscosity	viskositas Newtonan; kekentalan Newtonan
Nextel refractory fibers	serat tahan-api Nextel
niacin	niasin
niacinamide	niasinamida
nialamide	nialamida
nichrome	nikrom
nickel	nikel
nickel dimethylglyoxime	nikel dimetilglioksim
nickel poisoning	keracunan nikel
nickel-zinc-ferrite	nikel-zink-ferit
nickelate	nikelat
niclosamide	niklosamida
nicol prism	prisma nikol
nicotinamide	nikotinamida
nicotine	nikotina
nicotine sulphate	nikotina sulfat
nicotinic acid	asam nikotinat
nicotinic acid amide	asam nikotinat amida
nicotinuric acid	asam nikotinurat
nido structure	struktur nido

nido-	nido-
nidocarborane	nidokarborana
nife cell	sel nife
nigerose	nigerosa
night soil	kotoran manusia
nigrosin	nigrosin
ninhydrin	ninhydrin
ninhydrin-zinc	zink-ninhydrin
niobium	niobium
nisin	nisin
nisinic acid	asam nisinat
nitmetazepam	nitmetazepam
nitralin	nitralin
nitrapyrin	nitrapirin
nitrate	nitrat
nitrate accumulation	pengumpulan nitrat
nitrate nitrogen	nitrogen nitrat
nitrate potassium poisoning	keracunan kalium nitrat
nitrate reduction	reduksi nitrat
nitrate stress syndrome	gejala stres nitrat
nitration	nitrasi
nitrazepam	nitrazepam
nitrene	nitrena
nitride	nitrida
nitrification	nitrifikasi
nitrilakarb	nitrilakarb
nitrile	nitril
nitrioloacetic acid	asam nitrioloasetat
nitrioltriacetic acid (NTA)	asam nitrioltriasetat
nitrioltriacetic chelate	kelat nitriotriasetat
nitrite nitrogen	nitrogen nitrit
nitrite poisoning	keracunan nitrit
nitrite reduction	reduksi nitrit
nitro complexes	kompleks nitro
nitro group	gugus nitro
nitro-	nitro-
nitrobenzene poisoning	keracunan nitrobenzena
nitrocellulose	nitroselulosa

nitrofurantoin	nitrofurantoin
nitrogen	nitrogen
nitrogen accumulation	pengumpulan nitrogen
nitrogen base	basa nitrogen
nitrogen content	kandungan nitrogen
nitrogen dioxide poisoning	keracunan nitrogen dioksida
nitrogen fertilizer	pupuk nitrogen
nitrogen fixation	penambatan nitrogen; fiksasi nitrogen
nitrogen formation	pembentukan nitrogen
nitrogen mustard poisoning	keracunan mustard nitrogen
nitrogen oxide	oksid nitrogen
nitrogen removal	penyingkirkan nitrogen
nitrogen starvation	kemiskinan nitrogen
nitrogen top dressing	pemupukan nitrogen
nitrogen uptakes	penyerapan nitrogen
nitrogen-fixing bacteria	bakteria penambat-nitrogen
nitrogenase	nitrogenase
nitrogenase activity	aktivitas nitrogenase
nitrogenase denaturation	denaturasi nitrogenase
nitrogenous base	basa bernitrogen
nitrogenous compound	senyawa bernitrogen
nitrogenous constituent	konstituen bernitrogen
nitrogenous fertilizer	pupuk bernitrogen
nitroglycerin(e)	nitroglycerin
nitroglycerine poisoning	keracunan nitroglycerin
nitromine	nitromina
nitrone	nitron
nitronium ion	ion nitronium
nitrosamine	nitrosamina
nitroso compound	senyawa nitroso
nitroso-	nitroso-
nitrosoamine	nitrosoamina
nitrosohemichrome	nitrosohemikrom
nitrosomorpholine	nitrosomorfolina
nitrosostyrene	nitrosostirena
nitrosyl-	nitrosil-
nitrothal-isopropyl	nitrotal-isopropil
nitrous acid	asam nitrit

nitrous oxide	dinitrogen oksida
nitrous oxide poisoning	keracunan dinitrogen oksida
NMR	NMR
no-effect level	aras tanpa efek
noble gas	gas mulia
nodal line	garis simpul
node	simpul
nodular iron	besi nodular
nodulation	nodulasi
noise	derau
nomenclature	tatanama
Nomex	Nomex
non-adiabatic reaction	reaksi tak-adiabatik
non-alkaloid organic poison	racun organik bukan-alkaloid
non-aqueous media	media bukan-air
non-aqueous solution	larutan bukan-air
non-bonding interaction	interaksi bukan-ikatan
non-chelated metal complex	kompleks logam takterkelat
non-chitinous	takberkitin
non-chitinous cuticle	kutikel takberkitin
non-collapsing atom	atom takruntuh
non-competitive inhibition	inhibisi takkompetitif
non-crossing rule	kaidah taksilang
non-destructive test	uji takmerusak
non-discrete value	nilai takdiskret
non-dispersive infrared analyzer	penganalisis inframerah takdispersif
non-electrolyte	bukan-elektrolit
non-enzymic-transamination	transaminasi takenzimatik
non-faradaic current	arus bukan-faraday
non-fat dry milk	susu bubuk takberlemak
non-fatal effect	efek takfatal
non-fibrous materials	bahan bukan-serat
non-flame	bukan-nyala
non-flame atomizer	pengatom bukan-nyala
non-flame cell	sel bukan-nyala
non-flammable	takternyalakan
non-genetic marker	penanda takgenetik
non-ideal gas	gas tak-ideal

non-ionic compound	senyawa tak-ionik
non-isotopic carrier	pengemban tak-isotopik
non-lateritic	tak-lateritik
non-linear dispersion	dispersi taklinear
non-metal	bukan-logam
non-metal hydride	hidrida bukan-logam
non-nutritive sweetener	pemanis takbergizi
non-oxidizing acid	asam takmengoksidasi
non-polar absorption	penyerapan takpolar
non-polar molecule	molekul takberkutub
non-polarisable	takterkutubkan
non-protein nitrogen	nitrogen bukanprotein
non-radioactive isotope	isotop takradioaktif
non-recurrent parent	induk takberulang
non-reducing end	ujung takmereduksi
non-renewable resource	sumber daya takterperbarukan
non-retained solute	zat terlarut taktertahan
non-rigid	taktegar
non-rigid rotor	rotor taktegar
non-secretor	bukan sekretor
non-selective herbicide	herbisida takselektif
non-spontaneous change	perubahan takspontan, perubahan aksertamerta
non-stoichiometric crystal	kristal takstoikiometrik
non-symmetric	taksimetrik
non-uniform flow	aliran takseragam
non-variant solution	larutan takvarian
non-volatile liquid	cairan tak-asiri
non-volatile oil	minyak tak-asiri
non-volatile organic poison	racun organik tak-asiri
non-wood fibers	serat bukan-kayu
non-woven fabric	kain taktertenun; kain kertas
nonane	nonana
nonaqueous liquid	cairan bebas air
nonbelium	nonbelium
noninertial system	sistem taklembam
nonporous wood	kayu takberpori
nonsense codon	kodon nonsens

nonstratified wood	kayu takberlapis
nontronite	nontronit
nonyl	nonil
nor-	nor-
noradrenalin	noradrenalin
norbormide	norbormida
nordiazepam	nordiazepam
nordstrandite	norstrandit
norepinephrine	norepinefrina
norethindrone	noretindron
norfiurazon	norfiurazon
norit	norit
norleucine	norleusina
norm, maximum	norma maksimum
normal calomel electrode	elektrode kalomel normal
normal coordinate	koordinat normal
normal mode vibration	vibrasi cara normal; vibrasi modus normal
normality	kenormalan; normalitas
normalization	normalisasi
normalized function	fungsi ternormal
noscapine	noskapina
noselite	noselit
notch filter	filter takik
novaculite chert variety	ragam cert novakulit
novobiocin	novobiosin
Novocain	Novocain
novocaine	novokaina
Novolac	Novolac
nozzle	nozel
nuarimol	nuarimol
nuclear	nuklir
nuclear ceramic	material bahan keramik nuklir
nuclear chemistry	kimia nuklir; kimia inti
nuclear energy	energi nuklir
nuclear fuel	bahan bakar nuklir
nuclear g factor	faktor g nuklir
nuclear hyperfine splitting	pemecahan hiperhalus nuklir

nuclear hyperfine structure	struktur hiperhalus nuklir
nuclear magnetic resonance resonans	magnetik nuklir; resonans magnetik inti
nuclear magneton	magneton nuklir
nuclear packing	kemasan nuklir
nuclear photodisintegration	fotodisintegrasi nuklir
nuclear reactor	reaktor nuklir
nuclear structure	struktur nuklir
nuclease	nuklease
nucleate	nukleat
nucleation	nukleasi; pengintian
nucleic acid	asam nukleat
nucleon	nukleon
nucleon number	nomor nukleon
nucleonics	nukleonika
nucleophile	nukleofili
nucleophilic	nukleofilik
nucleophilic substitution	substitusi nukleofilik
nucleophilic substitution reaction	reaksi substitusi nukleofilik
nucleophilicity	kenukleofilikan
nucleoprotein	nukleoprotein
nucleoside	nukleosida
nucleoside triphosphate	nukleosida trifosfat
nucleotide	nukleotida
nucleotide composition	komposisi nukleotida
nucleotide specificity	kekhasan nukleotida; spesifitas nukleotida
nucleus	inti; nukleus
nuclide	nuklida
Nujol	Nujol
nuklease	nuklease
null electrode	elektrode nol
null instrument	instrumen nol
null-point potentiometry	potensiometri titik nol
number	nomor; bilangan
numeral	angka; lambang bilangan
numeral as locant	angka sebagai petunjuk tempat
numerical abundance	kelimpahan numeris

nutmeg oil poisoning  
nutrient  
nutrient cycle  
nutrient deficiency  
nutrient solution  
nutrient supply  
nutrient-shunt  
nutrification  
nutrition  
nutrition board  
nutritional dwarfing  
nutritional glossitis  
nutritional requirement  
nutritional siderosis  
 nutritive ratio  
 nutritive value  
nylidrin hydrochloride  
nylon  
nylon tube  
nystatin

keracunan minyak pala  
nutrien; zat gizi; hara  
daur hara  
defisiensi hara  
larutan hara  
suplai hara  
pintas hara  
penggizian  
nutrisi; ilmu gizi  
badan nutrisi; badan gizi  
pengerdilan gizi  
glositis gizi  
kebutuhan hara  
siderosis karena gizi  
nisbah gizi  
nilai hara; nilai gizi  
nilidrin hidroklorida  
nilon  
tabung nilon  
nistatin

# O

o-acetylcarnitine	o-asetilkarnitina
object glass	kaca objek
objective lens	lensa objektif
objective limits	batas objektif
oblate symmetric top	gasing simetrik pepat
oblique collision	tabrakan miring
oblique extinction	punahan sadak
oblong	lonjong
observable variable	peubah teramati
observation	pengamatan
observed value	nilai teramati
obstructive factor (in chromatography)	faktor halangan (dalam kromatografi)
obverse rhombohedron	rombobedron utama
occupation number	bilangan hurian
occurence	kejadian; peristiwa
ocean disposal	pembuangan (ke) samudera
ocean outfall	tumpahan (di) samudera
o-cene name	nama -osena
ochratoxin	okratoksin
octa	okta
octahedral	oktahedron
octahedral complex	kompleks oktahedron
octahedral field	medan oktahedron
octamolibdate	oktamolibdat
octane	oktana
octane number	bilangan oktana
octapole	oktapol; hastakutub
octave	oktaf
octet	oktet

octogonal prism	prisma oktogonal
octosan	oktosan
octyl	oktil
octyl gallate	oktil galat
ocular	okular
ocular eye piece	kanta mata okular
odd electron bond	ikatan elektron gasal
odd-odd nuclear	nukleus gasal-gasal
odorant	zat bau
odorometer	odorometer
oestradiol	estradiol
oestragen	estrogen
oestriol	estriol
oestrone	estron
oestrus	estrus
ohm-meter	ohm-meter
-oic acid	asam -oat
oil absorbency	daya serap minyak
oil bath	penangas minyak
oil boom	1 perkembangan cepat minyak; 2 penyekat-apung minyak; penitang- apung minyak
oil dispersant	dispersan minyak
oil immersion lens	lensa celup minyak
oil of Savin poisoning	keracunan minyak Savin
oil of rue poisoning	keracunan minyak ruta
oil of thyme poisoning	keracunan minyak Thymus
oil of wintergreen	minyak gandapura
oil pollution	pencemaran minyak
oil removal	penyingkiran minyak
oil resistance	ketahanan terhadap minyak
oil seal	segel minyak
oil shale	serpih minyak
oil spill	tumpahan minyak; ceceran minyak
oil trap	perangkap minyak
oil well cement	semen sumur minyak
oil, corn	minyak jagung
olane	olana

olation	olasi
old quantum theory	teori kuantum lama
oleander poisoning	keracunan oleander
olefin	olefin
oleic acid	asam oleat
oleogel	oleogel
oleometer	oleometer
oleoresine	oleoresin
oleostearin	oleostearin
oleovitamin A	oleovitamin A
oleum	oleum
olfaction	olfaksi
olfactometer	olfaktometer
olide	olida
oligomer	oligomer
oligopeptide	oligopeptida
oligophagous	oligofag
oligosaccharide	oligosakarida
oligotrophic lake	danau oligotrofik
olivine	olivin
omega meson	meson omega
omethoate	ometoat
omphacite	omfasit
on-off ratio	nisbah hidup-mati
oncogen	onkogen
oncogenesis	onkogenesis
oncogenic RNA	RNA onkogenik
one to one correspondence	padanan satu-satu
one-center orbital	orbital ekapusat
one-dimensional lattice	kisi ekadimensi
one-hit model	model ekapukul
one-polar observation of particles	observasi ekakutub partikel
one-stage phenolic resin	resin fenolik eka-tahap
onia-	onia-
onio-	onio-
-onium	-onium
onium compound	senyawa onium
onium salt	garam -onium

oolite	oolit
opacifier	pengedap cahaya; pelegap
opacimeter	opasimeter
opacity	kelegapan; opasitas
opal glass	kaca opal
opal photosensitive	fotosensitif opal
opalescence	opalesens; pendaran opal
opaque material	bahan legap
opaque paper	kertas legap
open chain compound	senyawa rantai terbuka
open channel flow	aliran kanal terbuka
open dumping	penimbunan terbuka
open head box	kotak-awal terbuka
open-pore theory	teori pori terbuka
opened system	sistem terbuka
operator	operator; pengoperasi
operon	operon
ophystimulant	ofistimulan
opium	candu; opium
opponent-color theory	teori warna-lawan
opposing reaction	reaksi berlawanan
opsonin	opsonin
opsonization	opsonisasi
optic atrophy	atrofi optik
optical aberration	aberasi optis
optical activity	keaktifan optis
optical brightness	derajat putih optis
optical density	rapatan optis
optical filter	filter optis
optical isomer	isomer optis
optical isomerism	isomerisme optis
optical prism	prisma optis
optical properties	sifat optis
optical rotary dispersion	dispersi putaran optis
optical rotation	rotasi optis; putaran optis
optical waveguide	pemandu gelombang optis
optically active	aktif optis
optically-active polymer	polimer aktif-optis

optimal solution	pemecahan optimal
optimum	optimum
oral toxicity	toksisitas oral
orbit	edaran
orbital	orbital
orbital bond	ikatan orbital
orbital degeneracy	degenerasi orbital
orbital degenerate	degenerat orbital
orbital splitting	pemecahan orbital
orbital, degenerate	orbital degenerat
order of magnitude	tingkat besaran
order of reaction	tingkat reaksi; order reaksi
order-disorder transition	peralihan tertib-balau
ordered alloy	aloj tertib
ordinal	ordinal
ordinary light	sinar biasa
ordinate	ordinat
ore	bijih
organelle	organel
organic accumulation	pengumpulan organik
organic acid corrosive	asam korosif organik
organic colloid	koloid organik
organic compound	senyawa organik
organic corrosive poisoning	keracunan korosif organik
organic material	bahan organik
organic matter	materi organik
organic particulate matter	materi kepartikelan organik; materi partikulat organik
organic soil	tanah organik
organic structure	struktur organik
organisol	organisol
organo-metallic compound	senyawa organologam
organo-non-metal compound	senyawa organo-non-logam
organochimistry	organokimia
organochlorine	organoklonin
organochlorine pesticide	pestisida organoklorin
organocompound	senyawa organik
organoleptic	organoleptik

organometallic	organologam
organometallic compound	senyawa organologam
organophosphate	organofosfat
organophosphate pesticide	pestisida organofosfat
organophosphorous compound	senyawa organofosfor
organophosphorus insecticide	insektisida organofosfor
organosol	organosol
orientation effect	efek orientasi
orientation structure	orientasi struktur
oriented adsorption	penjerapan terarah
ornithine	omitina
orokinase	orokinase
oropon	oropon
orotic acid	asam orotat
ortho acid	asam orto
ortho compound	senyawa orto
ortho-	orto-
orthoclase	ortoklas
orthoferrite	ortoferit
orthogonal function	fungsi ortogonal
orthogonal matrix	matriks ortogonal
orthogonality	ortogonalitas
orthogonality of atomic orbital	ortogonalitas orbital atom
orthohydrogen	ortohidrogen
Orthon cone	pancang Orthon
orthonormality	ortonormalitas
orthoperiodic acid	asam ortoperiodat
orthophosphoric acid	asam ortofosfat
orthorhombic crystal	kristal ortorombik
oryzalin	orizalin
oryzamin	orizamin
osazone	osazon
oscillating crystal method	metode kristal berayun
oscillating jet method	metode jet berayun
oscillation	ayunan; osilasi
oscillator strength	kuat osilator
oscillatory motion	gerakan ayunan
oscilloscope, cathode ray	osiloskop sinar katode

-oside	-osida
-osine	-osina
osmium	osmium
osmium poisoning	keracunan osmium
osmometer	osmometer
osmoscope	osmoskop
osmosis	osmosis
osmotic coefficient	koefisien osmotik
osmotic pressure	tekanan osmotik
osmoticity	osmotisitas
Osram process	proses Osram
osteoporosis	osteoporosis
osteosclerosis	osteosklerosis
Ostwald ripening	pemeraman Ostwald
Ouabain	Ouabain
out-of-phase	tak-sefase
outer sphere mechanism	mekanisme bola luar
outer-sphere complex	kompleks lingkungan luar
outermost level	aras terluar
outermost shell	kelopak terluar
output	keluaran
ovalbumin	ovalbumin
ovalene	ovalena
oven dry (OD)	kering tanur
overall stability	kestabilan menyeluruh
overcharge	muatan berlebih
overcooked	lewat-masak
overcure	lewat-inasak
overdried	lewat-kering
overflow device	peranti luberan
overflow rate	laju luberan
overglaze color	warna lewat-glasir
overglaze decoration	dekorasi lewat-glasir
overgrowth	tumbuh berlebih
overheating	pelewatpanasan
overlap criteria	kriteria tumpang tindih
overlay coating	salut lapisan atas
overliming	pengapuran berlebih

overoxidation	oksidasi lebih
overpotential	potensial lebih
overpotential time curve	kurva potensial lebih waktu
overpressure	tekanan lebih
oversaturated	lewat jenuh
overwintering	pengatasan musim-dingin
oviposition stimulant	perangsang perteluran
ovocephalin	ovocefalin
ovoflavin	ovoflavin
ovoglobulin	ovoglobulin
ovolecithin	ovolesitin
ovomucoid	ovomukoid
ovosphingomyelin	ovosfingomielin
oxa-	oksa-
oxad reaction (oxidation-addition reaction)	reaksi oksad; reaksi oksidasi-adisi
oxadiazon	oksadiazon
oxalic acid	asam oksalat
oxalic acid poisoning	keracunan asam oksalat
oxamyl	oksamil
oxathione	oksation
oxazepam	oksazepam
oxazolam	oksazolam
oxazole	oksazola
oxazolidinethione	oksazolidination
oxidant	pengoksid; oksidan
oxidase	oksidase
oxidate	oksidat
oxidation ditch activated sludge	lumpur aktif parit oksidasi
oxidation lagoon	kolam oksidasi
oxidation number	bilangan oksidasi
oxidation pond	kolam oksidasi
oxidation test	uji oksidasi
oxidation value	nilai oksidasi
oxidation-reduction cell	sel oksidasi-reduksi
oxidation-reduction curve	kurva oksidasi-reduksi
oxidation-reduction indicator	indikator oksidasi-reduksi
oxidation-reduction polymer	polimer oksidasi-reduksi

oxidation-reduction power	daya oksidasi-reduksi
oxidation-reduction reaction	reaksi oksidasi-reduksi
oxidation-reduction titration	titrasi oksidasi-reduksi
oxidative	oksidatif
oxidative aging	pemeraman oksidatif
oxidative catabolism	katabolisme oksidatif
oxidative coupling	penggandengan oksidatif
oxidative phosphorylation	fosforilasi oksidatif
oxidative rancidity	ketengikan oksidatif
oxidative refining of metal oxide	permurnian oksidatif logam oksida
oxide film	film oksida
oxidizability	keteroksidasian
oxidized layer	lapisan teroksidasi
oxidized starch	pati teroksidasi
oxidizing agent	bahan pengoksidasi
oxidizing enzyme	enzim pengoksidasi
oxidizing smog	asbut pengoksidasi
oxigenase	oksigenase
oxime	oksim
oxindole-3-acetic acid	asam oksiindola-3-asetat
oxindole-3-acetic acid glucoside, 7-OH	glukosida asam oksiindola-3- asetat, 7-OH
oxine-copper	oksin-tembaga
oxirane	oksisirana
oxithiamine	oksitiamina
oxitoxin	oksitoksin
oxo	okso
oxo process	proses okso
oxo reaction	reaksi okso
oxoacids	asam okso
oxochloride	oksoklorida
oxolane	oksolana
oxomercuration	oksomerkurasi
oxonite	oksonit
oxonium	oksonium
oxonium ion	ion oksonium
oxy-	oksi-
oxyacid	asam oksi

oxycarboxin	oksikarboksin
oxycellulose	okselulosa
oxycodone	oksikodon
oxydemeton-methyl	oksidemeton-metil
oxygen	oksigen
oxygen allotropy	alotropi oksigen
oxygen bleaching	pemutihan (dengan) oksigen
oxygen carrier	pembawa oksigen
oxygen demand	kebutuhan oksigen
oxygen demand test	uji kebutuhan oksigen
oxygen demanding substance	zat penuntut oksigen
oxygen flask method	metode labu oksigen
oxygen reduction	reduksi oksigen
oxygen sag curve	kurva kemerosotan oksigen
oxygen scavenger	penangkap oksigen
oxygen solubility	kelarutan oksigen
oxygen transfer	transfer oksigen
oxygen uptake	pengambilan oksigen
oxygenation factor	faktor oksigenasi
oxyhemoglobin	oksihemoglobin
oxymercuration	oksimerkurası
oxymorphone	oksimorfon
oxymyoglobin	oksimioglobin
oxystearin	oksistearin
oxytetracycline	oksitetrasiklina
oxytocin	oksitotin
ozone	own
ozone layer	lapisan ozon
ozone resistance	ketahanan terhadap ozon
ozonide	ozonida
ozonized phytolulcin	filodulsin terozon
ozonolysis	ozonolisis

## P

P branch	cabang P
p-n junction	sambungan p-n
p-nitrophenyl phosphate	p-nitrofenil fosfat
PABA (p-aminobenzoic acid)	PABA (asam p-aminobenzoat)
PABA sodium	natrium PABA
pack cementation	penyemenan kemas
packaging paper	kertas kemas
packed column	kolom terkemas
packed-column reactor	reaktor kolom-terkemas
packing effect	efek kemasan
packing fraction	fraksi kemasan
paclobutrazol	paldobutrazol
(2RS ,3RS- 1 -(4-chlorophenyl)-4, 4-dimethyl-2-1 ,2, 4-triazol-yl-pentan-3-ol)	(2RS ,3RS- 1-(4-klorofenil)-4, 4-dimetil-2-1 ,2, 4-triazol-1-il-pentan-3-ol)
PACVD (Plasma-assisted chemical vapordeposition)	depositi uap kimia plasma-ter
pair emission	pancaran pasangan
pair production	produksi pasangan
pairing energy	energi pasangan
pairwise additivity	keaditifan sesepasang
pallacite	palasit
palladium	paladium
palladium chloride	paladium klorida
palm oil	minyak kelapa sawit
palmarosa oil	minyak palmarosa
palmitic acid	asam palmitat
palmitin	palmitin
palmitoleic acid	asam palmitoleat
palygorskite	paligorskite
PAN test	uji PAN

pancreatectomy	pankreatektomi
pancreatic juice	getah pankreatik
pancreatin	pankreatin
paneolus	paneolus
panthenine	pantenina
panthotenol	pantotenol
pantothenic acid	asain pantotenat
papain	papain
Papanicolaou staining	pewarnaan Papanicolaou
papaverine	papaverina
paper	kertas
paper board	lihat; board
paper chromatography	kromatografi kertas
paper cloth	kain kertas
paper cutter	pemotong kertas
paper grade	tataran kertas
paper machine	mesin kertas
paper machine room	ruang mesin kertas
paper manufacturer	pembuat kertas
paper mill	pabrik kertas
paper napkin	serbet kertas
paper size	ukuran kertas
para-	para-
para-aminohippuric acid	asam para-aminohipurat
paraben	paraben
parabola	parabola
parabolic equation	persamaan parabolik
paracrystal	parakristal
paracrystalline state	keadaan parakristal
paradichlorobenzene	paradiklorobenzena
paradox	paradoks
paraffin	parafin
paraffin hydrocarbons poisoning	keracunan hidrokarbon parafin
paraffin wax	lilin parafin
paraformaldehyde	paraformaldehida
paragonite	paragonit
parahydrogen	parahidrogen
paraldehyde	paraldehida

paraldehyde poisoning	keracunan paraldehyda
parallax	paralaks
parallel extinction	punahan sejajar
parallelepiped	balok genjang
parallelogram	jajaran genjang
paralytic effect	efek paralitik
paramagnetic crystal	kristal paramagnetik
paramagnetic resonance	resonans paramagnetik
paramagnetism	paramagnetisme
parameter	parameter
paramolybdate ion	ion paramolibdat
paraquat	parakuat
paraquat poisoning	keracunan parakuat
pararosaline dye	zat warna pararosalina
panasiticide	parasitisida
parasitoid	parasitoid
parathion	paration
parathion-methyl	paration-metil
parathyroid hormone	hormon paratiroid
panatope	paratop
paratungstate ion	ion paratungstat
parawollastonite	parawolastonit
parchment	perkamen
parchment paper	kertas perkamen
parchmentizing	proses perkamen
parent compound	senyawa induk
parent nuclide	nuklida induk
parentheses	tanda kurung
pargyline	pargilina
Paris green	hijau Paris
parity	paritas
paromomycin sulfate	paromomisin sulfat
Parr apparatus	radas Parr
part per billion, concentration in	konsentrasi dalam bagian per iliar
part per million, concentration in	konsentrasi dalam bagian perjuta
part per quadrillion (ppq)	bagian tiap kuadriliun; seperkuad- riliun
partial	parsial

partial molar energy	energi molar parsial
partial molar volume	volume molar parsial
partial pressure	tekanan parsial
partial racemization	rasemisasi parsial
partial sterilization	sterilisasi parsial
partial treatment	perlakuan parsial
partially miscible	campur sebagian
participating ion	ion peranserta
particle	partikel
particle aggregation	agregasi partikel
particle concentration processes	proses konsentrasi partikel
particle destabilization	destabilisasi partikel
particle packing	kemasan partikel
particle separation processes	proses pemisahan partikel
particle size	ukuran partikel
particle weight	bobot partikel
particulate matter	materi kepartikelan; materi partikulat
particulate silica	silika terendap
partition	partisi
partition chromatography	kromatografi partisi; kromatografi sekatan
partition function	fungsi sekatan
parts per billion (ppb)	bagian tiap miliar sepersemiliar
parts per million (ppm)	bagian tiap juta; sepersejuta
Paschen series	deret Paschen
passivating layers	lapisan pemasif
passivation	pemasifan
passive cutaneous anaphylaxis (PCA)	anafilaksis kutan pasif
passive immunity	kekebalan pasif
passive transport	transpor pasif; pengangkutan pasif
paste	pasta
Pasteur effect	efek Pasteur
Pasteur flask	labu Pasteur
pasteurization	pasteurisasi
path difference	perbedaan lintasan
path function	fungsi lintasan
path/pathway	lintasan
pathochemistry	patokimia

pathogen	patogen
pathogenic bacteria	bakteri patogen
pathological chemistry	kimia patologi
pathotoxin	patotoksin
pattern, diffraction	pola difraksi
Pauli exclusion principle	prinsip eksklusi Pauli; asas pengucilan Pauli
PCE (pyrometric cone equivalent)	PCE, ekuivalen kerucut pirometrik
PCP metabolite	metabolit PCP (pentaldorofenol)
pE - pH diagram	diagram pE - pH
peak current	arus puncak
peak width	lebar puncak
peanut butter	mentega kacang
peanut oil	minyak kacang
Pearl method	metode Pearl
Pearlite	Pearlite
peat	gambut
peat composition	komposisi gambut
peat soil	tanah gambut
pebble lime	kapur kasar
pectic acid	asam pektat
pectin	pektin
pectin methyl esterase	pektin metil esterase
pectin sugar	gula pektin
pectinase	pektinase
pectose	pektosa
pedology	pedologi
pegmatite	pegmatit
pelagic fish	ikan pelagik; ikan laut terbuka
pelargonic acid	asam pelargonat
pelargonin	pelargonin
pellagra	pelagra
pellet technique in IR spectroscopy	teknik pil dalam spektroskopi IR
pelleted products	produk pelet
pendant drop method	metode tetesan gantung
pendant group	gugus gantung
pendimethalin	pendimetalin
pendulum	bandul

penetration complex	kompleks tembusan
penfluridol	penfluridol
penidillamine	penisilamina
penicillin	penisilin
penicillin V	penisilin V
penicillinase	penisilinase
pentacene	pentasena
pentachlorinated naphthalene	naftalena terpentaklorinasi
pentachlorophenol	pentaklorofenol
pentacyclic	pentasiklik
pentaerythritol tetranitrate	pentaeritritol tetrannitrat
pentalene	pentalena
pentane interference	interferens pentana
pentanochlor	pentanoklor
pentaphene	pentafena
pentazocine	pentazosina
pentobarbital	pentobarbital
pentobarbitone	pentobarbiton
pentosan	pentosan
pentose phosphate pathway	lintasan pentosa fosfat
pentozocine	pentozosina
penultimate-unit effect	efek satuan-jelang-akhir
pepsin	pepsin
pepsinogen	pepsinogen
peptidase	peptidase
peptide	peptida
peptization	peptisasi
peptization of colloidal precipitate	peptisasi endapan koloid
peptizer	pempeptisasi
peptone	pepton
per-	per-
percentage error	galat persentase
percentile	persentil
perchlorobenzoic acid	asam perkloropbenzoat
perchloryl-	perkloril-
percolating filter	filter perkolasii
percolation	perkolasi
percolation rate	laju perkolasii

percolator	perkolator
perfect gas	gas sempurna
perfluidone	perfluidon
perfluoropropylene	perfluoropropilena
perforated paper	kertas berlubang
perforated steel cathode	katode baja berlubang
performance coefficient	koefisien unjuk kerja
perfusion of organs	perfusi organ
perhalo-	perhalo-
periclaste	periklas
pericyazine	perisiazina
pericyclic mechanism	mekanisme periskilik
peridotite	peridotit
perimidine (1H-)	1H-perimidina
period	periode; kala
periodic acid	asam periodat
periodic kiln	tanur periodik
periodic relaxation	relaksasi periodik
periodic table	daftar berkala
periodicity of element	keberkalaan unsur
peristerite	peristerit
peritectic	peritektik
permafrost	lahan beku abadi
permalloy	permaloji
permanent hardness	kesadahan tetap
permanganate	permanganat
permanganate number	bilangan permanganat
permeability rate	laju permeabilitas
permeation	perembesan
permethrin	permetrin
permissible dose	dosis terizinkan
permittivity, relative	permitivitas relatif
permutation symmetry	simetri permutasi
perovskite	perovskit
peroxidase	peroksidase
peroxide	peroksida
peroxide bleaching	pemutihan peroksida
peroxy compound	senyawa perokso

peroxo-	perokso-
peroxomonosulfuric acid	asam peroksomonosulfat
peroxonitrous acid	asam peroksonitrit
peroxy compound	senyawa peroksi
peroxy radical	radikal peroksi
peroxyacetyl nitrate	peroksiasetil nitrat
peroxybenzoyl nitrate	peroksibenzoil nitrat
perpendicular band	pita tegak-lurus
perpetual motion	swacala abadi
perphenazine	perfenazina
persicaxantin	persikaxantin
persistence	persistensi; kegigihan
persistent spectrum	spektrum gigih
perturbation technique	teknik pengusikan
perturbing potential	potensial pengusik
perxenate	perxenat
perxenate solution	larutan perxenat
pesticide	pestisida
pestle	alu
petalite	petalit
pethidine	petidina
petrification	pembatuan
petrochemical industry	industri petrokimia
petrochemicals	bahan petrokimia
petrochemistry	petrokimia
petrogenetic grid	grid petrogenetik
petroleum	petroleum
petroleum distillate poisoning	keracunan distilat minyak bumi
petroleum pitch	gegala minyak bumi
petroleum refining	pengilangan minyak bumi
Pfund series	deret Pfund
PGA (pteroylglutamic acid)	asam pteroilglutaniat (PGA)
pH electrode	elektrode pH
pH indicator	indikator pH
pH measurement	pengukuran pH
pH meter	pH meter
pH, optimum	pH optimum
phage	fag

phantom	fantom
pharmacokinetics	farmakokinetika
phase	fase
phase analysis	analisis fase
phase change	perubahan fase
phase diagram	diagram fase
phase rule	kaidah fase
phase-contrast microscope	mikroskop kontras-fase
phelandrol	felandrol
phemetazine	femetrazina
phenacetin	fenasetin
phenacetin poisoning	keracunan fenasetin
phenacite	fenasit
phenadoxone	fenadokson
phenalene	fenalena
phenanthrene	fanantrena
phenanthridine	fanantridina
phenanthroline (1,7-)	1 ,7-fenantrolina
phenarsazine	fenarsazina
phenazine	fenazina
phenazole	fenazon
phencyclidine	fensiclidina
phengite	fengit
phenilalanine	fenilalanina
pheniramine	feniramina
pheniramine maleate	feniramina maleat
phenisopham	fenisofam
phenmedipham	fenmedifam
phenobarbital	fenobarbital
phenobarbital poisoning	keracunan fenobarbital
phenobarbitone	fenobarbiton
phenocoll hydrochloride	fenokol hidroklorida
phenol	fenol
phenol coefficient	koefisien fenol
phenol poisoning	keracunan fenol
phenol-formaldehyde resin	resin fenol-formaldehida
phenolase	fenolase
phenolate	fenolat

**phenolphthalein alkalinity \* phenytoin**

phenolphthalein alkalinity	kebasaan fenoiftalein
phenolphthalein	fenoiftalein
phenolphthalein test	uji fenoiftalein
phenomenon	gejala
phenoplast	fenoplas
phenothiazina (1OH-)	1OH-fenotiazina
phenothiazine	fenotiazina
phenothrin	fenotrin
phenotype	fenotipe
phenoxyanthiin	fenoksantin
phenoxyazine (1OH-)	1OH-fenoksazina
phenoxyda	fenoksida
phenoxy resin	resin fenoksi
phenoxyacetic acid	asam fenoksiasetat
phenoxyethylpenicillin	fenoksietilpenisilin
phentermine	fentermina
phenthoate	fentoat
phenyl	fenil
phenyl salicylate (salol)	fenil salisilat (salol)
phenylacetic acid	asam fenilasetat
phenylalanine	fenilalanina
phenylalanine ammonia lyase	fenilalanina amonia liase
phenylalkylamine	fenilalkilamina
phenylbarbital	fenilbarbital
phenylbutazone	fenilbutazon
phenylenediamine poisoning	keracunan fenilenadiamina
phenylethylamine	feniletilamina
phenylhydralazine sodium nitroprusside test	uji natrium nitroprusida fenihidra-lazina
phenylhydrazine	fenilihidrazina
phenylketonuria	fenilketonuria
phenylmercury acetate	fenilmerkurium asetat
phenylmercury dimethyldithiocarbamate	fenilmerkurium dimetilditiokarbamat
phenylmercury nitrate	fenilmerkurium nitrat
phenyiphenol ,2-	2-fenilfenol
phenylpropanolamine	fenilpropanolamina
phenytoin	fenitoin

pheromone	feromon
phillipsite	filipsit
phiogopite	flogopit
phloroglucinol-cyclopentanol test	uji floroglusinol-siklopentanol
pholcodine	folkodina
phonon gas	gas fonon
phorate	forat
phosalone	fosalon
phosfolan	fosfolan
phosgène	fosgen
phosgène poisoning	keracunan fosgen
phosmet	fosmet
phosphagen	fosfagen
phospham	fosfam
phospharnidon	fosfamidon
phosphatase	fosfatase
phosphate	fosfat
phosphate bond	ikatan fosfat
phosphate concentration	konsentrasi fosfat
phosphate deposit	deposit fosfat
phosphate organic insecticide	insektisida organofosfat
phosphatide	fosfatida
phosphatidyl serine	fosfatidil serina
phosphide	fosfida
phosphine	fosfina
phosphine poisoning	keracunan fosfina
phosphodiesterase	fosfodiesterase
phosphofructokinase	fosfofruktokinase
phosphoglucomutase	fosfoglukomutase
phosphogluconate dehydrogenase, 6-	6-fosfoglukonat dehidrogenase
phosphohydrol ase	fosfohidrolase
phospholipid	fosfolipid
phosphomonoesterase	fosfomonoesterase
phosphoprotein	fosfoprotein
phosphor	fosfor
phosphorescence	pendar fosfor
phosphoria formation	pembentukan fosforia
phosphoric acid	asam fosfat

phosphorimeter	fosforimeter
phosphorus	fosfor
phosphorus alloy	aloi fosfor
phosphorus availability	ketersediaan fosfor
phosphorus compound	senyawa fosfor
phosphorus cycle	daur fosfor
phosphorus poisoning	keracunan fosfor
phosphorus removal	penyingkiran fosfor
phosphorus uptake	peresapan fosfor
phosphorus, black	fosfor hitam
phosphorus, red	fosfor merah
phosphorus, white	fosfor putih
phosphoryl-	fosforil-
phosphorylase	fosforilase
phosphorylase activation	pengaktifan fosforilase; aktivasi osforilase
phosphorylated sugars	gula terfosforilasi
phosphorylation	fosforilasi
phosphorylcholine (PC)	fosforikolin
phosphosilicate glass	kaca fosfositik
phosvitin	fosvitin
photar filter	filter fotar
photo-oxidation	foto-oksidasi
photoautotroph	fotoautotrof
photobromination	fotobrominasi
photocatalyst	fotokatalis
photocathode	fotokatode
photochemical atmospheric reaction	reaksi fotokimia atmosferik
photochemical catalysis	katalisis fotokimia
photochemical oxidant	oksidan fotokimia
photochemical pollution	pencemaran fotokimia
photochemical process	proses fotokimia
photochemical reaction	reaksi fotokimia
photochemical smog	asbut fotokimia
photochemistry	fotokimia
photochemistry, secondary processes	fotokimia proses sekunder
photochromic glass	kaca fotokromik
photochromism	fotokromisme

photoconductivity	fotokonduktivitas
photo current	arus foto
photodeposition	pemfotoendapan
photodiode	fotodiode
photoelasticity	fotoelastisitas
photoelectric cell	sel fotoelektrik
photoelectric colorimeter	kolorimeter fotoelektrik
photoelectric effect	efek fotoelektrik
photoelectric sludge-level indicator	indikator aras-lumpur fotoelektrik
photoelectricity	fotoelektrisitas
photoelectrochemistry	fotoelektrokimia
photoelectrode injection	suntikan fotoelektrode
photoelectron spectroscopy	spektroskopi fotoelektron
photoelectrosynthetic cell	sel fotoelektrosintesis
photoemission	fotopancaran
photoexcitation	fotoeksitasi
photoferroelectric effect	efek fotoferoelektrik
photogalvanic cell	sel fotogalvanik
photogrammetric application	aplikasi fotogrametri
photographic emulsion	emulsi fotografik
photolonization	fotoionisasi
photoionization detector	detektor fotoionisasi
photolite	fotolit
photolithographic process	proses fotolitografik
photoluminescence	fotopendarcahaya
photoluminescent method	metode foto pendarcahaya
photolysis	fotolisis
photolytic reaction	reaksi fotolisis
photomask substrate	substrat fotopeng
photomechanical reproduction	reproduksi fotomekanis
photometer	fotometer
photomicrography	fotomikrografi
photomultiplier	fotopengganda; fotomultiplikator
photomultiplier tube	tabung fotopengganda
photon	foton
photon gas	gas foton
photoneutron	fotoneutron
photopolymerization	fotopolimerisasi

photoreaction	reaksi foton
photosensitive glass	kaca pekacahaya; kaca fotosensitif
photosensitive polymer	polimer fotosensitif; polimer peka cahaya
photosensitization	fotosensitisasi; pemekacahayaan
photosensitized polymerization	polimerisasi fotosensitif; polimerisasi peka cahaya
photosensitizer	pemekacahaya
photosynthesis	fotosintesis
phototransistor	fototransistor
phototropy	fototropi
photovoltaic cell	sel fotovoltaik
phoxim	foksim
phthalazine	ftalazina
phthalic anhydride	ftalat anhidrida
phthalocyanine copper (pigment green)	tembaga ftalosianina (hijau pigmen)
phthalocyanine dye	pewarna ftalosianina
phyccolloid	fikokoloid
phyccocyanin	fikosianin
phylloquinone	filokuinon
phylodulcin	filodulsin
phylosilicate	filosilikat
physical absorption	penyerapan fisis
physical adsorption	penjerapan fisis
physical conditioning	pengondision fisis
physical properties	sifat fisis
physical solution	1 larutan fisis; 2 penyelesaian fisis
physical transformation	transformasi fisis; pengalihbentukan fisis
physical treatment	perlakuan fisis
physical vapor deposition	pengendapan uap fisis
physical-chemical treatment	perlakuan fisika-kimia
physicochemical nomenclature	tatanama kimia-fisika
physiological acid reaction	reaksi asam faali
physiological antidote	antidotum faali
physiological chemistry	kimia fisiologi; kimia faali

physiological role	peran fisiologi; peran faali
physisorption	fisisorpsi; erapan fisika
physostigmine	fisostigmina
physostigmine poisoning	keracunan fisostigmina
phytase	fitase
phytic acid	asam fitat
phytin	fitin
phytoalexin	fitoaleksin
phytochemistry	fitokimia
phytohormone	fitohormon
phytol	fitol
phytonadione	fitonadion
phytophagous	fitofag
phytoplankton	fitoplankton
phytosterol	fitosterol
phytotoxemia	fitotoksemia
phytotoxic	fitotoksik
phytotoxic symptom	gejala fitotoksik
phytotoxin	fitotoksin
pi bond	ikatan pi
pi meson	meson pi
pica	pika
picene	pisena
pick test	uji cabut
pick-up process	proses pungutan
pickles	acar
pickling	pengawetasaman
pickling step	tahap pengasanian
pikloram (4-amino-3,5,6-trichloropicolinic acid)	pikloram (asam 4-amino-3,5,6-trikloropi kolinat)
picocurie	pikocurie
picric acid	asam pikrat
picric acid poisoning	keracunan asam pikrat
picrochromite	pikrokromit
picrotoxin	pikrotoksin
picrotoxin poisoning	keracunan pikrotoksin
piezoceramics	piczokeramik
piezoelectric crystal	kristal piezoelektrik

piezoelectricity	piezoelektrisitas
piezometer	piezometer
pigeonite	pigeonit
pigment	pigmen
pigmentation	pigmentasi
pile	onggokan
Pilkington float process	proses apung Pilkington
pilling	mengecil
pilmelite	pilmelit
pilocarpine	pilocarpina
pilocarpine poisoning	keracunan pilocarpina
pilot plant	pabrik percontohan; pabrik perintis
pilot reaction	reaksi rintis
pimaricin	pimarisin
pimelic acid	asam pimelat
pimozide	pimozida
pin adhesion test	uji rekat karton gelombang (PAT)
pinacol	pinakol
pinazepam	pinazepam
pindone	pindon
pink disease	penyakit merah jambu
pinocytosis	pinositosis
pion	pion
pipe flow	aliran pipa
piperanine	piperanina
piperazine	piperazina
piperidine	piperidina
piperine	piperina
piperocaine hydrochloride	piperokaina hidroklorida
piperonyl butoxide	piperonil butoksida
piperophos	piperofos
pipette	pipet
piroctanyl bromide	piroktanil bromida
pirimicarb	pirimikarb
pirimiphos-ethyl	pirimifos-etyl
pirimiphos-methyl	pirimifos-metil
piston pump	pompa isap
pit	pit

pitch	gegala
pitch spots	bercak gegala
pitchblende	pitchblende; bijih-bijihan uranium
pitot tube	tabung pitot
pituitary hormone	hormon pituitari
pituitrin poisoning	keracunan pituitrin
pivot atom	atom pasak
placebo	plasebo
plagioclase	plagioklas
plagioclase composition	komposisi plagioklas
plain sedimentation	sedimentasi dataran
planar complex	kompleks datar
planar system	sistem datar
plane polarization	pengutuban bidang
plane wave	gelombang bidang
plane-polarized light	cahaya terkutub-bidang
planetary atom	atom planet
planetesimal hypothesis	hipotesis planetesimal
plankton-feeding fish	ikan berpakan-plankton
plant growth regulator (PGR)	pengatur pertumbuhan tumbuhan
plant nutrient	hara tumbuhan
plaque assay	penetapan tepek
plaque forming cell	sel pembentuk tepek
plaque, direct	tepek langsung
plaque, indirect	tepek taklangsung
plasma cell	sel plasma
plasma chromatography	kromatografi plasma
plasma evaporation	penguapan plasma
plasma level	kadar plasma
plasma polymerization	polimerisasi plasma
plasma protein	protein plasma
plasmid	plasmid
plasmin	plasmin
plasmochine poisoning	keracunan plasmokin
plasmolysis	plasmolisis
plasmon	plasmon
plaster material	bahan plaster
plaster of paris	gips; batu tahu

plastic coating	salut plastik
plastic deformation	ubah bentuk plastik; deformasi plastik
plastic filter	filter plastik
plastic impregnated paper	kertas resap plastik
plasticity	plastisitas
plasticization	plastisisasi
plasticizer	pemlastis; peliat
plastid	plastid
plastisol	plastisol
plastometer	plastometer
plastron	plastron
plate	lempeng
plate, theoretical	lempeng teoretis
platelet	platelet; pipihan
platelet activating factor	faktor pengaktif platelet
plating	penyepuhan
platinum	platinum
platinum poisoning	keracunan platinum
platinum-cobalt scale	skala platina-kobalt
platnerite	platnerit
pleiadene	pleiadena
pleochroism	pleokroisme
pleochroite	pleokroit
pleomorphism	pleomorfisme
pliability	keliatan; pliabilitas
plumbierite	plumbierit
plug flow	aliran penyumbat
plug-flow aerator	aerator alir-sumbat
plug-flow reactor (PFR)	reaktor alir-sumbat
plunger pump	pompa isap-tekan
plural scattering	hamburan jamak
plutonium	plutonium
plutonyl-	plutonil-
PMP	PMP
pneumatic ejector	pembuang pneumatik
pneumatic trough	palung pneumatik
pneumoconiosis	pneumokoniosis
podophyllum poisoning	keracunan podophyllum

podzolic soil	tanah podzolik
point defect	cacat titik
point group	grup titik
point group theory	teori kumpulan titik
point of zero charge	titik muatan nol
point source	sumber tertentu
poise	poise
Poiseuille equation	persamaan Poiseuille
poison	racun
poison ivy	sangga upas; <i>Rhus</i>
poison sumac	sumac racun
poisoning incident	insiden keracunan
poisoning, acute	keracunan akut
poisoning stage in	tingkat keracunan
poisonous bite of arachnids	gigitan beracun araknida
poisonous elements	unsur beracun
poisonous plant	tumbuhan beracun
Poisson distribution	distribusi Poisson
polar coordinates	koordinat polar
polar group	gugus polar
polar molecule	molekul polar
polarimeter	polarimeter
polarity	polaritas
polarizability	polarisabilitas; keterkutuban
polarizability, tensor	polarisabilitas tensor; keterkutuban tensor
polarizable	terkutubkan
polarizable microelectrode	mikroelektrode terkutub
polarization	polarisasi; pengutuban
polarized bond	ikatan terpolarisasi; ikatan terkutub
polarized electrode	elektrode terkutub
polarized indicator electrode	elektrode indikator terkutub
polarized-light microscopy (PLM)	mikroskopi cahaya terpolarisasi (PLM)
polarizing microscope	mikroskop polarisasi
polarogram	polarogram
polarographic analysis	analisis polarografi
polarography	polarografi
polaroid	polaroid

pole	kutub
poling	penggalahan
polishing	pemolesan
pollucite	polusit
pollutant	pencemar
pollution	pencemaran
pollution abatement	pengurangan pencemaran
pollution control	pengendalian pencemaran
pollution indicator	indikator pencemaran
pollution load	beban pencemaran
pollution prevention pays (PPP)	PPP, pencegahan pencemaran menguntungkan
pologopite	pologopit
polonium	polonium
poly(metaphosphoric acid)	asam poli(metafosfat)
poly(silicic acid)	asam polisilikat
poly-	poli-
polyacenaphthalene	poliasenaftalena
polyacetylene	poliasetilena
polyacrylamide	poliakrilamida
polyacrylonitrile	poliakrilonitril
polyaffinity relation	hubungan poliafinitas
polyaffinity theory	teori poliafinitas
polyamide	poliamida
polyamines	poliamina
polyatom	poliatom
polyatomic molecule	molekul poliatom
polybor	polibor
polyborane	poliborana
polybrominated biphenyl (PBB)	bifenil polibromin
polybutadiene	polibutadiena
polycarbonate	polikarbonat
polychlorinated biphenyl (PCB)	bifenil poliklorin
polychloroprene	polikloroprena
polychromatic	polikromatik
polyclonal antibody	antibodi poliklon
Polycondensation	polikondensasi
polycrystalline particle	partikel polikristalin

polyculture	polikultur
polycyclic	polisiklik
polycyclic aromatic hydrocarbon	hidrokarbon aromatik polisiklik
polycyclic heterocycle	heterolingkar polisiklik
polycyclic hydrocarbon	hidrokarbon polisiklik
Polydentate ligand	ligan polidentat
Polydispersity	kepolisebaran; polidispersitas
Polyederschaum type foam	busa jenis poliederskaum
Polyelectrolyte	polielektrolit
Polyelectrolyte gel	gel polielektrolit
Polyelectronic atom	atom berelektron banyak
Polyene	poliena
Polyester	poliester
Polyester fiber	serat poliester
Polyether	polieter
Polyethylene	polietilena
Polyethylene glycol (PEG)	polietilena glikol
Polygalacturonase	poligalakturonase
Polygalacturonic acid	asani poligalakturonat
Polygalacturonidase	poligalakturonidase
Polyglycerol polyricinoleate	poligliserol polirisinoleat
Polyglycol	poliglikol
Polygonization	penyegibanyak
Polygorskite	poligorskit
Polyhalide anion	anion polihalida
Polyhalite	polihalit
Polyhedral foam	busa polithedron
Polyhedron	polihedron
Polyimide	poliiimida
Polyisoprene	poliisoprena
Polylactone	polilaktona
Polymer	polimer
Polymer solution	larutan polimer
Polymer structure	struktur polimer
Polymeric reagent	reagen polimer
Polymerization kinetics	kinetika polimerisasi
Polymixin	polimiksin
Polymorphic isoenzyme system	sistem isoenzim polimorfik

polymorphism	polimorfisme
polyneuritis	polineuritis
polynuclear carbonyl	karbonil berinti-banyak
polynucleotide	polinukleotida
polyol	poliol
polyoxin	polioksin
polyoxyethylene (20) sorbitan monolaurate	polioksietilena (20) sorbitan monolaurat
polyoxyethylene (20) sorbitan monooleate	polioksietilena (20) sorbitan monooleat
polyoxyethylene (20) sorbitan monopalmitate	polioksietilena (20) sorbitan monopalmitat
polyoxyethylene (20) sorbitan monostearate	polioksietilena (20) sorbitan monostearat
polypentenamer	polipentenamer
polypeptide	polipeptida
polyphagous	polifag
polyphase equilibrium	kesetimbangan polifase
polyphenol oxidase	polifenol oksidase
polyphenylpyrrolidone	polifenilpirolidon
polyphosphate	polifosfat
polypodosaponin	polipodosaponin
polypropylene	polipropilena
polyronide	polironida
polysaccharide	polisakarida
polysorbate	polisorbat
polystyrene	polistirena
polysulfide	polisulfida
polysulfone	polisulfon
polysulphide pulp	pulp polisulfida
polytetrafluoroethylene	politetrafluoroetilena
polythionic	politionat
polythionic acid	asam politionat
Polyunsaturated fat	lemak takjenuh-jamak
Polyunsaturated hydrocarbon	hidrokarbon takjenuh-jamak
Polyurethane	poliuretan
Polyvinyl fiber	serat polivinil
Polyvinyl film	lapis tipis polivinil

polyvinyl resin	resin polivinil
polyvinylidene chloride	polivinilidena klorida
polywater	polair
polyxylylene	polixililena
poncirin dihydrochalcone	ponsirin dihidrokalkon
Pond-Maddin technique	teknik Pond-Maddin
ponderomotive force	forsa ponderomotif
popcorn polymerization	polimerisasi berondong
Popoff rule	kaidah Popoff
popping and pitting	test uji letup-legok
population density	kepadatan penduduk; rapatan populasi
population equivalent	setara populasi
population projection	projeksi populasi
porcelain	porselen
porcelain enamel	email porselen
porcelanite	porselanit
pore size analysis	analisis ukuran pori
poromerics	poromerik
porometer	porometer
porosimeter	porosimeter
porosity	porositas; keporian
porous alum	tawas berpori
porous glass	kaca berpori
porphin(e)	porfin
porphobilinogen (PBG)	porfobilinogen (PBG)
porphyrin	porfirin
portable microscope	mikroskop jinjing
Portland cement	semen Portland
Portland-Pozzolan cement	semen Portland-Pozzolan
portlandite	portlandit
positional degeneracy	kedegeneratan posisi
positive catalyst	katalis positif
positron	positron
positronium	positronium
post specific	pascaspesifik
post-emergence herbicide	herbisida pascatumbuh
post-precipitation	pascapengendapan
postage-stamp	paper kertas perangko

postcard	kartupos
postdiffraction acceleration	pemercepatan pascadifraksi
poster paper	kertas poster
postforming	pemasabentukan
postpeak	pascapuncak
posttransition metal	logam pascatransisi
postulate	postulat
postwave	gelombang lanjutan
pot furnace	tungku belanga
potash alum	tawas kalium
potash feldspar	feldspar kalium karbonat
potassium	kalium
potassium alginate	kalium alginat
potassium alpha- phenoxyethyl- penicillin	kalium alfa-fenoksietilpenisilin
potassium availability	ketersediaan kalium
potassium benzoate	kalium benzoat
potassium bitartrate poisoning	keracunan kalium bitartrat
potassium carbonate poisoning	keracunan kalium karbonat
potassium chlorate poisoning	keracunan kalium klorat
potassium citrate, tri-	kalium sitrat, tri-
potassium cyanide poisoning	keracunan kalium sianida
potassium dichromate poisoning	keracunan kalium dikromat
potassium dihydrogen orthophosphate	kalium dihidrogen ortofosfat
potassium gluconate	kalium glukonat
potassium hydrogen tartrate	kalium hidrogen tartrat
potassium hydroxide poisoning	keracunan kalium hidroksida
potassium intake	pemasukan kalium
potassium lactate	kalium laktat
potassium loss	kehilangan kalium
potassium magnesium sulphate	kalium magnesium sulfat
potassium metabisulphite	kalium metabisulfit
potassium minerals	mineral kalium
potassium nitrate	kalium nitrat
potassium nitrate poisoning	keracunan kalium nitrat
potassium nitrite	kalium nitrit
potassium penicillin G	kalium penisilin G

potassium permanganate poisoning	keracunan kalium permanganat
potassium phenoxymethyl-penicillin	kalium fenoksimetilpenisilin
potassium propionate	kalium propionat
potassium removal	penghapusan kalium
potassium role	peranan kalium
potassium sodium tartrate	kalium natrium tartrat
potassium sorbate	kalium sorbat
potassium sulfate poisoning	keracunan kalium sulfat
potato sprouts	kecambah Kentang
potcher	bak pencuci
potential buffer	bufer potensial
potential determinating ion	ion penentu potensial
potential energy	energi potensial
potential nitrogen fertility level	aras kesuburan nitrogen potensial
potential, intermolecular	potensial antarmolekul
potentiometer	potensiometer
potentiometric titration	titrasi potensiometri
potentiometry	potensiometri
potentiostat	potensiostat
pottery	gerabah
pottery clay	lempung gerabah
potting soil	tanah pot
poultry	unggas
powder diffractometer	difraktometer serbuk
power	daya
power failure	kegagalan tenaga; mati elektrik
power furnace	tanur daya
Pozzolana clay	lempung Pozzolana
praedissociation	pradisosiasi
praseodimium	praseodium
pre-coating	salut awal
pre-emergence herbicide	herbisida pratumbuh
pre-exponential factor	faktor praeksponensial
precaution	tindakan pencegahan
precession, Larmor	presesi Larmor
prechlorination	praklorinasi
precipitability	keterendapan

precipitant	presipitan
precipitated silica	silika terendap
precipitating ring	gelang pengendap
precipitation	pengendapan
precipitation reaction in gel	reaksi pengendapan dalam gel
precipitin test	uji presipitin
precision tubing	pipa (kaca) presisi
precursor	prekursor; pelopor
precursor process	proses prekursor
predator	predator; pemangsa
predissociation	pradisosiasi
prednisolone	prednisolon
prednisone	prednison
preelectrolysis	praelektrolisis
preferential adsorption	penjerapan pilihan
preferred conformation	konformasi terpilih
prefix	awalan
pregnandiol	pregnadiol
pregnenolone	pregnenolon
preheater	pemanas awal
prehormone	prahormon
prehydrolysis	prahidrolisis
preliminary treatment	perlakuan pendahuluan
premix burner	pembakar pracampur
prepeak	prapuncak
preservation	pengawetan
preservative	pengawet
preservative chemical	bahan kimia pengawet
preserve	1 awetan; 2 cagaralam
preserver	pengawet
presintering processes	proses pralengketan
press	kempa
press fluid	zat alir kempa
press roll	rol kempa
press section	bagian kempa
pressometer	presometer
presspahn	karton isolasi
pressure filtration	penyaringan bertekanan

pressure jump	lompatan tekanan
pressure vessel	bejana tekan
pressurized-water reactor (PWR)	reaktor air tekan (PWR)
presumptive test	uji praduga
pretreatment	perlakuan pendahuluan; praperlakuan
preventive maintenance	pemeliharaan pencegahan
preventive solution	larutan pencegah
prewave	pragelombang
price	harga
pniceite	priseit
primary antibody	antibodi primer
primary current distribution	distribusi arus primer
primary productivity	produktivitas primer
primary sedimentation tank	tangki sedimentasi primer
primary sludge	lumpur primer
primary standard	standar primer; baku primer
primary standard substance	zat standar primer
primary structure	struktur primer
primary treatment	perlakuan primer; pengolahan primer
prime factor	faktor prima
primeval atmosphere	atmosfer primaval
primidone	primidon
primitive cell	sel primitif
primrose irritant plant	tanaman iritan Primula
principal axis	sumbu utama
principal group	gugus utama
principal quantum number	bilangan kuantum utama
principle	asas
print through	tembus cetak
printability	ketercetakan
printing opacity	opasitas cetak; kelegapan cetak
printing paper	kertas cetak
printing-plate mold	acuan lempeng-cetak
prism, Littrow	prisma Littrow
prismatic complex	kompleks prismatic
prismatic configuration	konfigurasi prismatic
probability	kebolehjadian; probabilitas
probability density function	fungsi rapatan kebolehjadian

probable error	galat boleh jadi
probertite	probertit
procainamide	prokainamida
procaine	prokaina
procaine hydrochloride	prokaina hidroklorida
procaine penicillin G	prokaina penisilin G
procaine poisoning	keracunan prokaina
procarboxypeptidase	prokarboksipeptidase
process water	air proses
prochloraz	prokloraz
prochlorperazine	proklorperazina
procollagen	prokolagen
procymidone	prosimidon
produg	bakal obat
product identification number (PIN)	nomor identifikasi produk
product, solubility	hasil kali kelarutan
production and consumption	produksi dan penggunaan; penghasilan dan penggunaan
productivity	produkтивitas
proenzyme	proenzim
profenofos	profenofos
proferment	profermen
profibrinolysin	profibrinolisin
profile, energy	profil energi
profilogram	profilogram
proflavin	proflavin
profluralin	profluralin
progesterone	progesteron
progestin	progestin
progestogen	progestogen
proglinazine-ethyl	proglinazina-etil
progoitrin	progoitrin
programmed-temperature gas chromatography	kromatografi gas suhu-terprogram
progressing-cavity pump	pompa perongga-maju
prohibition of intercombination	larangan interkombinasi; tegahan antargabungan
proinsulin	proinsulin

projection	projeksi
prolactin	prolaktin
prolamин	prolamин
prolate symmetric top	gasing simetri lonjong
proline	prolina
prolinetane	prolinetana
prolipin	prolipin
prolonged reaction	reaksi berlanjut
promazine	promazina
promazine hydrochloride	promazina hidroklorida
promecarb	promekarb
promethazine	prometazina
promethium	prometium
prometon	prometon
prometryne	prometrin
promoted electron	elektron tereksitasi
promoter	promotor; penggalak
promoting hormone	hormon penggalak
prompt criticality	kegentingan semerta
prontosil poisoning	keracunan prontosil
prooxidant	prooksidan
propachlor	propaldor
propagation	perambatan
propagation of light	perambatan cahaya
propamocarb	propamokarb
propan-1 ,2-diol	propan-1,2-diol
propan-1-ol	propanol, 1
propane	propana
propane poisoning	keracunan propana
propanil	propanil
propanol, n-	propanol, n-
propargite	propargit
propargyl group	gugus propargil
propazine	propazina
propellant	propelan
propene	propena
propenin	propenin
proper mass	massa wajar

propetamphos	propetamfos
propham	profam
propineb	propineb
propiodal	propiodal
propionic acid	asam propionat
propionyl choline	propionil kolina
proportion	perbandingan; proporsi
proportional counter	pencacah sebanding
proportional weir	sekat sebanding
propoxur	propoksur
propoxur poisoning	keracunan propoksur
propoxyphene	propoksifena
propranolol	propranolol
propyl	propil
propyl 4-hydroxybenzoate	propil 4-hidroksibenzoat
propyl alcohol poisoning	keracunan propil alkohol
propyl gallate	propil galat
propylene	propilena
propylene oxide	propilena oksida
propylhexedrine	propilheksedrina
propylparaben	propilparaben
propylthiouracil (PTU)	propiltiourasil (PTU)
propyne	propuna
propyzamide	propizamida
prostacycline	prostasiklina
prostaglandin	prostaglandin
prostate	prostat
prostatic acid phosphatase	fosfatase asam prostatik
prostatic enzyme	enzim prostat
prosthetic group	gugus prostetik
protactinium	protaktinium
protargol	protargol
protean	protean
protease	protease
protecting colloid	koloid pelindung
protecting group	gugus pelindung
protection	perlindungan; proteksi
protection time	waktu perlindungan

protective colloid	koloid pelindung
protein	protein
protein content	kandungan protein
protein efficiency ratio	nisbah efisiensi protein
protein gelation	pengegelan protein
protein hydrolysate	hidrolisat protein
protein precipitation technique	teknik pengendapan protein
protein turnover	tukar ganti protein
protein-bound compound	senyawa terikat-protein
protein-calory malnutrition	kekurangan gizi protein-kalori
proteinase	proteinase
proteinous substance	bahan berprotein
proteinuria	proteinuria
proteolysis	proteolisis
proteolytic enzyme	enzim proteolitik
prothiocarb	protiokarb
protofos	protofos
protoheate	protoat
prothrombin formation	pembentukan protrombin
prothrombinogen	protrombinogen
prothrombinokinase	protrombinokinase
protista	protista
protium	protium
protoenstatite	protoenstatit
protogenic solvent	pelarut protogenik
protolysis	protolisis
proton	proton
proton acceptor	penerima proton
proton addition	adisi proton
proton donor	penderma proton
proton emission	pancaran proton; emisi proton
proton magnetic resonance spectroscopy	spektroskopi resonansmagnetik proton
protonation reaction	reaksi protonasi
protonic acidity	keasaman protonik
protonic hydrogen atom	atom hidrogen protonik
protons addition	adisi proton
protopectin	protopektin

protophilic solvent	pelarut protofilik
protoplasm	protoplasma
protoporphyrin	protoporfirin
protothrombin	prototrombin
prototropy	prototropi
prototype	prototipe
protovitamin	protovitamin
protozyme	protozim
protriptyhine	protriptilina
provitamin	provitamin
proximate carcinogen	karsinogen proksimat
prussian blue	biru prusia
prussian blue reaction	reaksi biru prusia
pseudo-first-order reaction	reaksi order-pertama-semu
pseudo-productivity	produktivitas semu
pseudoalum	tawas semu; pseudoalum
pseudoaxial	menyumbu-semu; pseudoaksial
pseudobinary compounds	senyawa pseudobiner
pseudoboehmite	pseudoboehmit
pseudocapacitance	pseudokapasitans
pseudocritical	pseudokritis; genting-semu
pseudoequilibrium constant	tetapan kesetimbangan semu
pseudoisomerism	isomerisme semu
pseudoplasticity	pseudoplastisitas
pseudorotation	putaran semu
pseudoscalar meson	meson pseudoskalar
pseudowollastonite	pseudowolastonit
psilocin	psilosin
psilocybin	psilosibin
psychotrine	psikotrina
psychotropic drug	obat psikotropik
psychrometric chart	daftar psikrometri
psychrophilic bacteria	bakteri psikrofil
PTAH (Phospho Tungstic Acid Hematoxilin staining)	pewarnaan PTAH; pewarnaan hema- tosilin asam fosfo tungstat
pteridine	pteridina
pterin	pterin
pteroylglutamic acid	asam pteroilglutamat

ptomaine	ptomaina
ptomatropine	ptomatropina
PTU	PTU
ptyalin	ptialin
Pulfrich refractometer	refraktometer Pulfrich
pullulan	pululan
pullulanase	pululanase
pulp	pulp; pulpa
pulp mill	pabrik pulp
pulp sheet	lembaran pulp
pulper	pengurai pulp
pulping	pempulpan
pulpstone	batu asah
pulpwood	kayu pulp
pulse delay	tunda denyut
pulse height analysis	analisis tinggi denyut, analisis tinggi pulsa;
pulse width	lebar denyut; lebar pulsa
pultrusion	penarik dorongan pultrusi
pulverized lime	kapur bubuk
pumice	batu apung
pump	pompa
pumpellyite	pumpeliit
pumping of sludge	pemompaan lumpur
pumping station	stasiun pemompaan
punch disk technique	teknik cakram lubang
punched card	kartu komputer
puncture resistance	ketahanan tusuk
Puranen test	uji Puranen
pure quantum state	keadaan kuantum murni
pure-gum vulcanizer	pem vulkanisasi gom-murni
pure-oxygen activated sludge	lumpur teraktifkan oksigen-murni
purge	penyingkirkan unsur takguna; pengawakerakan
purification of substance	pemurnian zat
purine	purina
purine (7H)	7H-purina
puromycin	puromisin

purple	lembayung
pursil	pursil
putrescine	putresina
PVD process	proses PVD
pyracarbolid	pirakarbolid
pyramidal molecule	molekul piramidal
pyramidone poisoning	keracunan piramidon
pyran	piran
pyran (3H-)	3H-piran
pyranthene	pirantena
pyrazine	pirazina
pyrazole	pirazola
pyrazole (1H-)	1H-pirazola
pyrazolidine	pirazolidina
pyrazoline, 3-	3-pirazolina
pyrene	pirena
pyrethrin	piretrin
pyrethroid	piretroid
pyrethrum	piretrum
pyridate	piridat
pyridazine	piridazina
pyridine	piridina
pyridine poisoning	keracunan piridina
pyrido[3,4-b]indole (9H-)	9H-pirido[3,4-b]indola
pyridoxal	piridoksal
pyridoxal phosphate	piridoksal fosfat
pyridoxamine	piridoksamina
pyridoxine	piridoksina
pyrilamine	pirilanmina
pyrimidine	pirimiđina
pyrite	pirit
pyrithyldione	piritildion
pyro acid	asam piro
pyro-	piro-
pyrocatechol	pirokatekol
pyroceram	pioseram
pyrochlore	piroklor
pyrochlorite	piroklorit

pyrocondensation	pirokondensasi
pyroelectric crystal	kristal piroelektrik
pyrogallic acid	asam pirogalat
pyrogallop	pirogalol
pyrogallop poisoning	keracunan pirogalol
pyrogen	pirogen
pyrogenic silica	silika pirogenik
pyroglutamic acid	asam piroglutamat
pyrolite	pirolit
pyrolysis	pirolisis
pyrolysis--gas chromatography technique	teknik pirolisis--kromatografi gas
pyrolytic reaction	reaksi pirolitik
pyrometric cone	kerucut pirometrik
pyrope	pirop
pyrophoric	piroforik
pyrophosphate baking powder	bubuk kue pirofosfat
pyroselenate ion	ion piroselenat
pyrosol	pirosol
pyrosulfuric acid	asam pirosulfat
pyrosulfurous acid	asam pirosulfit
pyrotite defect lattice	kisi cacat pirotit
pyroxene	piroksena
pyroxene structure	struktur piroksena
pyrrhotite	pirotit
pyrrhotite defect lattice	kisi cacat pirotit
pyrrole (1H-)	1H-pirola
pyrrolidine	pirolidina
pyrrolidone	pirolidon
pyrroline, 2-	2-pirolina
pyrrolle	pirola
pyruvate	piruvat
pyruvic acid	asam piruvat
pyruvic acid kinase	asam piruvat kinase
Pyzel process	proses Pyzel

# **Q**

Q branch	cabang Q
q-e scheme	bagan q-e
quadrant	kuadran
quadratic termination	penamatian kuadratik
quadrature detection	deteksi kuadratur
quadruplet	kuadruplet
quadrupole	kuadrupol; caturkutub
quadrupole moment	momen caturkutub
qualitative method	metode kualitatif
quality	mutu
quality control	pengendalian mutu
quantitative method	metode kuantitatif
quantity	kuantitas
quantization	kuantisasi
quantized energy	energi terkuantisasi
quantum	kuantum
quantum chemistry	kimia kuantum
quantum mechanics	mekanika kuantum
quantum mechanism	mekanisme kuantum
quantum number	bilangan kuantum
quantum number, angular momentum	bilangan kuantum momentum sudut
quantum number, azimuthal	bilangan kuantum azimut
quantum statistics	statistika kuantum
quantum theory	teori kuantum
quantum yield	hasil kuantum
quark	kuark
quarter-wave plate	lempeng seperempat-gelombang
quartet	kuartet
quartile	kuartil
quartz	kuarsa

quartz crystal	kristal kuarsa
quartz glass	kaca kuarsa
quartzite	kuarsit
quasi-bound state	keadaan terkuasi-ikat
quasi-chemical approximation	pendekatan kuasi-kimia
quasi-isolated surface	permukaan terkuasi-pencil
quasi-particle	kuasi-partikel
quasi-reversible reaction	reaksi kuasi-reversibel
quasi-stationary state	keadaan kuasi-stasioner
quaternary ammonium compound	senyawa amonium kuartener
quaternary ammonium salt	garam ammonium kuarterner
quaternary compound	senyawa kuartener
quaternary salts	garam kuarterner
quebrachine	kuebrakina
quencher	pemadam
quenching	permadaman
quenching cross-section	penampang pemadaman
quenching of ethylene scheme (q-e scheme)	bagan pemadaman etilena (bagan q-e)
quercetin	kuersetin
quick freeze	beku cepat
quick-setting cement	semen lekas keras
quicklime	kapur tohor
quicklime poisoning	keracunan kapur tohor
quinacrine	kuinakrina
quinalbarbitone	kuinalbarbiton
quinalizarin	kuinalizarin
quinaiphos	kuinalfos
quinaphthol	kuinaftol
quinazoline	kuinazolina
quinhydrone	kuinhidron
quinhydrone electrode	elektrode kuinhidron
quinic acid	asam kuinat
quinidine	kuinidina
quinidine poisoning	keracunan kuinidina
quinine	kuinina
quinine poisoning	keracunan kuinina
quinoid form	bentuk kuinoid

quinoline	kuinolina
quinolizine	kuinolizina
quinolizine (4H-)	4H-kuinolizina
quinomethionate	kuinometionat
quinonanud	kuinonamid
quinone	kuinon
quinoxahine	kuinoksalina
quintet	kuintet
quintozene	kuintozena
quintuplet	kuintuplet
quintus quartz	kuarsa kuintus
quinuclidine	kuinuklidina
quotient	kuosien; hasil bagi

## R

R*-form	bentuk-R*
R-branch	cabang R
R-form	bentuk-R
rac-	rac-
racemase	rasemase
racemate	rasemat
racemic acid	asam rasemat
racemic compound	senyawa rasemat
racemic mixture	campuran rasemat
racemic modification	modifikasi rasemat
racemization	rasemisasi
racemization of chelate	rasemisasi kelat
rad	rad
radappertization	radapertisasi
radial diffusion	difusi radial
radial distribution function	fungsi distribusi radial
radial quantum number	bilangan kuantum radial
radial wave function	fungsi gelombang radial
radial-flow centrifugal pump	pompa sentrifugal alir-radial
radiance	radians
radiant attraction	tarikan sinaran
radiant energy	energi sinaran
radiation	radiasi
radiation absorption	serapan radiasi
radiation biochemistry	biokimia radiasi
radiation buffer	bufer radiasi
radiation effect	efek radiasi; efek penyinaran
radiator	radiator
radical	radikal
radical cation, organic	kation radikal organik
radical polymerization	polimerisasi radikal

radicidation	radisidasi
radicofunctional names	nama radikofungsional
radicofunctional nomenclature	tatanama radikofungsional
radio	radio
radio-frequency interference	interferensi radio-frekuensi
radioactivation	peradioaktifan
radioactive decay	peluruhan radioaktif
radioactive isotope	isotop radioaktif
radioactive phosphorus	fosfor radioaktif
radioactive substance	bahan zat radioaktif
radioactive tracer	perunut radioaktif
radioactive waste	buangan radioaktif
radioactive waste disposal	buangan limbah radioaktif
radioactivity	keradioaktifan
radioactivity labelling	penandaan radioaktivitas
radioallergosorbent test (RAST)	uji radioalergosorben (RAST)
radioautography	radioautografi
radiocarbon dating	penarikan radiokarbon
radiocolloid	radiokoloid
radiography	radiografi
radioimmunoassay (RIA)	penetapan radioimunologi (RIA)
radioimmunosorbent test (RIST)	uji radioimunosorben (RIST)
radioisotope	radioisotop
radiolaria	radiolaria
radiolarian	radiolarian
radiological dose	dosis radiologi
radiolysis	radiolisis
radiometric analysis	analisis radiometri
radionuclide	radionuklida
radioactive fallout	debu radioaktif
radium	radium
radium poisoning	keracunan radium
radius	jari-jari; radius
radome	radom
radon	radon
radurization	radurisasi
raffinose	rafinosa
rag paper	kertas perca

rag pulp	pulp perca
rags	perca
raisins	kismis
ram-fed injection molding	pencetakan injeksi tergondam
Raman spectroscopy	spektroskopi Raman
ramming	cetak-tekan
rancidity	ketengikan
random	acak
Raney catalyst	katalis Raney
range (of fission fragments)	jangkau (pecahan pembelahan)
range-energy relation	hubungan energi-jangkau
rank correlation	korelasi peningkat
rankinite	rankinit
rapid thermal method	metode termal cepat
rapid-scan polarography	polarografi payar-cepat
rare earth	tanah langka
raref action	penipisan
Raschig process	proses Raschig
rasorite	rasorit
Rast method	metode Rast
rate	laju
rate constant	tetapan laju
rate constant, reduced	tetapan laju tereduksi
rate law	hukum laju
rate of absorption	laju serapan
rate of reaction	laju reaksi
rate theory, elution chromatography	teori laju kromatografi elusi
ratio	nisbah; rasio
rational intercepts law	hukum perpotongan rasional
raw cook	kurang masak
raw effluent	lihat; influent
raw phosphates	fosfat mentah
ray	sinar
Rayleigh ratio	nisbah Rayleigh
Rayleigh scattering	hamburan Rayleigh
rayon	rayon
reactance	reaktans
reactant	pereaksi

reaction	reaksi
reaction coordinate	koordinat reaksi
reaction intermediate	perantara reaksi
reaction isotherm	isoterm reaksi
reaction kinetics	kinetika reaksi
reaction mechanism	mekanisme reaksi
reaction stoichiometry	stoikiometri reaksi
reaction variable	variabel reaksi; peubah reaksi
reaction, consecutive	reaksi berturutan
reaction, diffusion-controlled	reaksi terkendali-difusi
reaction, simultaneous	reaksi serentak
reactive scattering	hamburan reaktif
reactor	reaktor
reactor application	penerapan reaktor
reaeration	reaerasi
reagent	reagen
real gas	gas nyata
ream	rim
rearrangement	penataan-ulang
rebond mechanism	mekanisme ikat-ulang
recarbonation	rekarbonasi
receptor on T cell	reseptor pada sel T
receptor-destroying enzyme	enzim pemusnah-reseptor
rechipper	penyerpih-ulang
recipient	penerima
reciprocal lattice	kisi timbalbalikan
recirculation	peredaran ulang
reclaimed pulp	pulp kertas bekas
recoil atom	atom pental
recombinant DNA	DNA rekombinan
recombination	penggabungan-ulang; rekombinasi
recorder	perekam
recovery	pemulihan
recovery ratio	nisbah pemulihan
recovery tank	tangki pemulihan
recovery zone	zona pemulihan
recrystallization	rekristalisasi
rectangular lattice	kisi persegi

rectification	rektifikasi
rectifier	penyearah
rectilinear lens	kanta pelurus
recurrent state	keadaan kambuhan
recursion relations	hubungan ulang
recycling	daur-ulang
red blood cell	sel darah merah
red milling	pengilangan merah
red soils	tanah merah
red wane	keramik merah
red-cell Lewis typing	penggolongan sel darah merah Lewis
redistribution reaction	reaksi distribusi-ulang
redox	redoks
redox electrode	elektrode redoks
redox indicator	indikator redoks
redox potential	potensial redoks
redox reaction	reaksi redoks
redox stoichiometry	stoikiometri redoks
reduced state	keadaan tereduksi
reducible representation	representasi tereduksi
reducing agent	bahan pereduksi
reducing enzyme	enzim pereduksi
reducing smog	asbut pereduksi
reducing sugar	gula pereduksi
reductant	reduktan
reductase	reduktase
reduction	reduksi
reduction potential	potensial reduksi
reduzate	reduzat
reel	ril
referee method	metode wasit
reference electrode	elektrode rujukan
reference protein	protein rujukan
refiner	peserat
refiner mechanical pulp	pulp mekanis peserat
refining	pembersthan
refining of sugar	pengilangan gula
reflectance	reflektans; pantul

reflectance photometer	fotometer pantul
reflected light	cahaya terpantul
reflecting spectrograph	spektrograf pantul
reflection	pemanutan
reflectometer	reflektometer
reflex	refleks
reflux	alir balik; refluks
Reformatsky reaction	reaksi Reformatsky
refract	membias
refracted light	cahaya terbias
refraction	pembiasan
refractive index	indeks bias
refractometer, Abbe	refraktometer Abbe
refractory	bahan tahan-api; refraktori
refractory blanket	selimut tahan-api
refractory cloth	cita tahan-api
refractory coating	salut tahan-api
refractory concrete	beton tahan-api
refractory fiber	serat tahan-api
refractory filament	filamen tahan-api
refractory lime	kapur tahan-api
refractory metal	logam tahan-api
refractory mineral	mineral tahan-api
refractory organics	zat organik tahan-api
refractory yarn	benang tahan-api
refrasil	refrasil
refrigerant	refrigeran
refrigerating agent	bahan penyejuk
refrigeration	pendinginan
refrigerator	almari es
refringence	daya bias
regenerated cellulose	selulosa jadian-ulang; selulosa teregenerasi
regeneration	regenerasi; peremajaan
regenerative furnace	tanur regeneratif
region	daerah
regioselective reaction	reaksi regioselektif
regioselectivity	regioselektivitas

regosol	regosol
regression	regresi
regular tetrahedron	bidang empat beraturan; tetrahedron regular
regulating rod	batang pengatur
Reichert-Meissl number	bilangan Reichert-Meissl
Reimer reaction	reaksi Reimer
reinforced paper	kertas terperkuat
reinforced plastic	plastik diperkuat
reinforcing fiber	serat penguat
Reinsch test	uji Reinsch
reject	sisa saring
rejected product	produk tertolak
rel-	rel-
relative absorption	serapan relatif
relative atomic mass	massa atom relatif
relative error	galat relatif
relative permeability	permeabilitas relatif
relative specificity	spesifitas relatif; kekhasan relatif
relative viscosity	kekentalan relatif; viskositas relatif
relativistic mass	massa relativistik
relativity	relativitas; kenisbian
relax	kendur
relaxation effect	efek pengenduran
relaxation process (in NMR)	proses relaksasi (dalam NMR)
relaxation theory	teori pengenduran
relaxation time	waktu pengenduran; waktu relaksasi
relay	relai
releasing agent	bahan pembebas
reliability model	model keandalan
relocation	relokasi
rem	rem
remanent magnetization	magnetisasi tersisa
remote attack, electron-transfer	serangan jauh transfer-elektron
remote-unit effect	efek satuan-jauh
removal	penghilangan; pembuangan
renaturation	pengaslian kembali; renaturasi

renewable resource	sumberdaya terbaharui; sumber terbaharui
renin	renin
rennet	renet
rennin	rennin
rep	rep
repair enzyme	enzim perbaikan
repeating unit	satuan berulang
repetition	pengulangan
replacement nomenclature	tatanama penggantian
replacement reaction	reaksi penggantian
replica grating	kisi replika
representation, group	representasi grup
reprocessing	pengolahan ulang
reproducibility	keterulangan
reproductive cycles	siklus reproduksi; daur reproduksi
reptidase	reptidase
repulsive force	forsa tolak
rescinnamine	resinamina
research reactor	reaktor penelitian
resemblance	kemiripan
reserpine	reserpina
reserve	cadangan
reservoir	reservoir; tandon
residence time	masa tinggal; masa residens
residual chlorine	klorin residual
residual current	arus residual
residual phosphate	fosfat residual
residue on evaporation	saki pengisatan
resilient capacity	kapasitas kenyataan; daya kenyataan
resin	resin
resin finishes	salutan-akhir resin
resistance capacity	kapasitas resistans
resistance coil	kumparan resistans
resistance mechanism	mekanisme resistans
resistate	resistat
resistivity of elements	resistivitas unsur
resistor	resistor

resmethrin	resmetrin
resole	pengesolan-ulang
resolution	resolusi
resolving power	daya resolusi; daya pisah
resonance	resonans
resonance energy	energi resonans
resonance fluorescence	pendarfluor resonans
resonance line source	sumber garis resonans
resonance theory, metal	teori resonans logam
resonant scattering	hamburan resonan
resonating structure	struktur beresonans
resonator	resonator
resorcinol	resorsinol
resource depletion	pengurasan sumberdaya
respiration	respirasi
respiratory chain rantai	rantai pernapasan respirasi
respiratory poison	racun pernapasan respirasi
response	respons
rest mass	massa rihat
restricted DNA	DNA terestriksi
restriction enzyme	enzim restriksi
retained sample	contoh tersimpan
retardation factor (in faktor chromatography)	penghambatan (dalam kromatografi)
retarded reaction	reaksi terhambat
retarder	pelambat
retention	retensi
retention agent	bahan peretensi
retention factor	faktor retensi
retention of configuration	retensi konfigurasi
retention parameter (in elution chromatography)	parameter retensi (dalam kromatografi elusi)
retention time	waktu retensi
retention volume	volume retensi
reticuloendothelial system	sistem retikuloendotelial
retinaldehyde	retinaldehida
retinil acetate	retinil asetat
retinine	retinina

retinol	retinol
retranslocation	translokasi-ulang
retro-	retro-
retrogradation	retrogradasi
retrograde solubility	kelarutan undur
retrosynthetic analysis	analisis retrosintesis
return-activated sludge	lumpur aktif-balikan
reverberation	gaung
reverse osmosis	osmosis balik
reverse transcriptase	transkriptase balik
reversed plaque	tepek terbalik
reversibility	keterbalikan; reversibilitas
reversible cell	sel reversibel
reversible electrode potential	potensial elektrode reversibel
reversible process	proses reversibel terbalikkan
reversible reaction	reaksi reversibel
reversible wave	gelombang terbalikkan
revision	revisi
revolution	kitaran; revolusi
rewinder	mesin gulung
Rf value	nilai Rf
Rh factor	faktor Rh
rhamnose	ramnosa
rhamnosidase	ramnosidase
rhenium	renium
rhenium hydride lattice	kisi renium hidrida
rheology	reologi
rheology evaluation	evaluasi reologi
rheopectic	reopektik
rheostat	reostat
Rhesus factor	faktor Rhesus
Rhesus system	sistem Rhesus
rhodamine	rodamina
rhodamine solution	larutan rodamina
rhodanase	rodanase
rhodium	rodium
rhodopsin	rodopsin
rhodoxanthin	rodoxantin

rhombic sulfur	sulfur (belerang) rombik
rhombohedral crystal system	sistem kristal rombohedron
rhombus	belah ketupat; rombus
Rhubarb toxic action	efek toksin Rhubarb
Rhus poisoning	keracunan Rhus
ribbon growth	pertumbuhan pita
ribitol	ribitol
riboflavin	riboflavin
riboflavin s-phosphate	riboflavin s-fosfat
ribokinase	ribokinase
ribonuclease	ribonuklease
ribonucleic acid	asam ribonukleat
ribose	ribosa
ribosomal RNA (rRNA)	RNA ribosom
ribosome	ribosom
ribulose	ribulosa
ricin	risin
ricinine	risinina
riebeckite	ribekit
riffler	penahan pasir
rifle barrel	laras senapan
right angle	sudut siku
right-handed moment	momen putar-kanan
rigid	kaku; tegar
rigid rotor	rotor tegar
rigidity	ketegaran
rigidity modulus	modulus ketegaran
ring	cincin
ring crush resistance	ketahanan tekan lingkar
ring designation	penandaan cincin
ring fusion nomenclature	tatanama paduan cincin
ring sideroblast	sideroblas cincin
ring-dish electrode	elektrode cincin-piring
ring-opening polymerization	polimerisasi buka-cincin
ring-scission polymerization	polimerisasi gunting-cincin
ringed spherulite	sperulit bercincin
Ringers solution	larutan Ringer
rising sludge	lumpur menaik

ristocetin	ristocetin
RNA polymerase	RNA polimerase
RNA splicing	penjalinan RNA
Robinson annulation	anulasi Robinson
robust instrument	instrumen tahan-banting
rocagil	rokagil
rock	batuan
rock filter	filter batuan
rock salt	garam batuan; NaCl tambang
rod, glass	batang kaca
rodenticide	rodentisida
Roe number	bilangan Roe
roentgen equivalent man (rem)	orang setara seroentgen (rem)
role of ascorbic acid	peran asam askorbat
roll	rol
roll pressing	pengempaan gelinding
rolled steel	baja gulung
roofing paper	kertas atap
root mean square	akar purata kuadrat
root-inducing hormone	hormon penginduksi akar
root-mean-square speed	kecepatan akar purata kuadrat
rooting hormone	hormon pengakaran
rooting medium	medium pengakaran
roscolene	roskolen
rosette	roset
rosetting	perosetan
rosin	gondorukem; rosin
rosin size	darih rosin
Rosin-Rammler equation	persamaan Rosin-Rammler
rotamer	rotamer
rotameter	rotameter
rotary kiln	tanur putar
rotary wool-forming process	proses pembentukan wol putar
rotating photoelectrode	fotolektrode putar
rotating turret machine	mesin turet putar
rotation	putaran; rotasi
rotation axis	sumbu putar
rotational energy	energi rotasi

rotational kinetic energy	energi kinetik putar
rotational temperature	suhu putaran
rotational transition	transisi putaran
rotational wave function	fungsi gelombang putaran
rotenone	rotenon
rotinoid	rotinoid
rotogravure paper	kertas roto cetak
rotosil	rotosil
rotten stone	batu luluh
rough calculation	perhitungan kasar
roughness	kekasapan
round bottom flask	labu dasar-bulat
row matrix	matriks baris
rubber elasticity	kelentengan karet; elastisitas karet
rubber-modified plastic	plastik ubah-suai-karet
rubbery flow region	daerah alir elastis
rubbery plateau	dataran elastis
rubicene	rubisena
rubidium	rubidium
rubidium alum	tawas rubidium
rubixanthin	rubixantin
ruby	mirah
rule of maximum multiplicity	kaidah penggandaan maksimum
ruled surface	permukaan bergaris
ruminant stomach	lambung ruminan
run-off	larian
runability	daya pacu kertas
Runkel ratio	nisbah Runkel
rupture	pecah; merusak
Russel-Saunders coupling	kopling Russel-Saunders; penggan- dengan Russel-Saunders
Russula emetica poisoning	keracunan Russula emetica
ruthenium	rutenium
Rutherford's model of atom	model atom Rutherford
Ruthner process	proses Ruthner
rutile	rutil
ryanodine	rianodin

# S

S*-form	bentuk-S*
s-acetylglutathione	s-asetilglutation
S-form	bentuk-S
S1 reaction	reaksi S1
S2 reaction	reaksi S2
saccharic acid	asam sakarat
saccharide	sakarida
saccharimeter	sakarimeter
saccharin	sakarin
saccharolactic acid	asam sakarolaktat
saccharometer	sakarometer
saccharose	sakarosa
sack paper	kertas kantong
saddle point	titik pelana infleksi
SAE number	bilangan SAE
safety rod	batang pengaman
saffil	safil
saffron	safron
saffron poisoning	keracunan safron
salicin	salisin
salicylate	salisilat
salicylic acid	asam salisilat
salicylism	salisilisme
saline soils	tanah masin
saline-alkali soils	tanah basa-masin
salinity	salinitas
salithion	salition
saliva casein	kasein liur
salivary amylase	amilase liur
salmina	salmina
salol	salol

salt	garam
salt bridge	jembatan garam
salt cake	natrium sulfat teknis
salt effect	efek garam
salt hydrate	hidrat garam
salt water intrusion	penyusupan air asin; intrusi air asin
salvarsan	salvarsan
salvarsan poisoning	keracunan salvarsan
samarium	samarium
sample	contoh; cuplikan
sample preservation	pengawetan contoh
sample preservative	pengawet contoh
sampling	pengambilan contoh; pencuplikan
sampling error	galat pencuplikan
sand drying bed	lapik pengering pasir
sand filtration	penyaringan pasir
sand trap	pemisah pasir
Sandmayer reaction	reaksi Sandmayer
sandstone average composition	komposisi rerata batu pasir
sandwich compound	senyawa apit
sanidine	sanidina
sanidinite facies	fasis sanidinit
sanitary landfill	pengurukan sampah berlapis; pengurukan sampah sanitasi
sanitary sewer	selokan sanitasi
sanitary tissue	tisu sanitasi
sanocrysins poisoning	keracunan sanokrisin
santonin	santonin
santonin poisoning	keracunan santonin
sapogenin	sapogenin
sapogenol	sapogenol
saponification	penyabunan; saponifikasi
saponification equivalent	kesetaraan penyabunan
saponification number	bilangan penyabunan; bilangan saponifikasi
saponification value	nilai penyabunan
saponin	saponin
saponite	saponit

sapphire	safir
sapropel, 239	sapropel 239
sapwood	kayu gubal
saran	saran
sarcolemma	sarkolema
sarcoma	sarkoma
sarcomere	sarkomer
sarcosome	sarkosom
sassolite	sasolit
satellite treatment	perlakuan satelit
saturated compound	senyawa jenuh
saturated solution	larutan jenuh
saturated vapor	uap jenuh
saturation	penjenuhan
saturation current	arus penjenuhan
saturation index	indeks penjenuhan
sauconite	saukonit
sewall	sevol
sawdust	serbuk gergaji
saxitoxin	saksitoksin
sborgite	sborgit
scale	1 Skala; 2 neraca kasar; 3 Kristal lirisik; 4 Kerak
scale boiler	kerak ketel
scaling index	indeks korosi
scaling up	peningkatan
scandium	skandium
scanning electron microscope	mikroskop elektron payaran
scanning electron microscopy	mikroskopi elektron payaran
scattering	hamburan
scattering, inelastic	hamburan taklenting
scavenger	penggait; penyapu
scavenger agent	bahan penggait/pemulung
scawtite	skawtit
Schiff base	basa Schiff
schist	batu muda belah; skista
schizophrenia-like psychosis	psikosis lir-skizofreni
Schooky mechanism	mekanisme Schooky

Schopper-Riegler number	bilangan SR
Schott Zerodur	Schott Zerodur
Schottky defect	cacat Schottky
schradan	skradan
schreibersite	skreibersit
Schultze solution	larutan Schultze
Schulz test	uji Schulz
Schulze-Hardy rule	kaidah Schuize-Hardy
Schweitzer solution	larutan Schweitzer
scintillation counter	alat cacah sintilasi
scintillator	sintilator
scleroglucan	skleroglukan
scleroprotein	skleroprotein
scombrotoxin	skombrotoksin
scopolamine	skopolamina
scorpion poisonous sting	sengatan beracun kalajengking
scour velocity	kecepatan kikis
scouring	pengawalemakan (tekstil); penggosok- bersihan
screen room	ruang cedar
screening	cadaran
screening constant	tetapan cadaran
screw axis	sumbu ulir
screw injection molding	cetak injeksi ulir
scrubber	pembersih gas; skrubber
scrubbing	pembersihgosokan; pengolahan dengan skrubber
scrubbing tower	menara penggosok
scuba death	kematian skuba
scum control	pengendalian buih
scum disposal	pembuangan buih
scum pumping	pemompaan buih
seafood	makanan laut
seafood toxins	toksin makanan laut
sealant	bahan segel
search prosedure	prosedur telusur
secbumeton	sekbumeton
Secchi disk	cakram Secchi

seco-	seko-
secobarbital	sekobarbital
second transition series	deret transisi kedua
second-order rate equation	persamaan laju tingkat-kedua/laju order-kedua
second-order reaction	reaksi tingkat-kedua
secondary antibody	antibodi sekunder
secondary component	komponen sekunder
secondary current	arus sekunder
secondary emission	emisi sekunder
secondary fiber	serat sekunder
secondary treatment	perlakuan sekunder; pengolahan sekunder
secondary waste treatment	pengolahan limbah sekunder
secretor	sekretor
secretory IgA (sIgA)	IgA sekresi (sIgA)
section, metallographic	irisan metalografik
secular equation	persamaan sekular
secure landfill	urukan sampah teramankan
securiflex	sekurifleks
security glass	kaca aman
security paper	kertas sekuritas
sedative hypnotics	hipnotik sedatif
sedigraph	sedigraf
sediment	enapan; sedimen
sedimentary process	proses pengendapan
sedimentary rock	batuan endapan
sedimentation	pengendapan; sedimentasi
sedimentation analysis	analisis sedimentasi
sedimentation density	rapatan sedimentasi
sedimentation equilibrium	kesetimbangan sedimentasi
sedimentation tank	tangki sedimentasi
sedimentation theory	teori sedimentasi
sedoheptulose	sedoheptulosa
seed treatment	perlakuan benih
seeded polymerization	polimerisasi berbibit
seeds	biji benih; biji
Seger cone	kerucut Seger

segmented polymer chain	rantai polimer bersegmen
seismograph	seismograf
selacholeic acid	asam selakoleat
selection rule	kaidah seleksi
selective discharge	lucutan pilihan
selective herbicide	herbisida selektif
selective precipitation	pengendapan selektif
selectivity coefficient	koefisien selektivitas
selenide	selenida
seleninyl-	seleninil-
selenium	selen
selenoacid	asam seleno-
selenone	selenon
selenonyl	selenonil
selenoxide	selenoksida
self-absorption	swaserapan
self-adsorbed molecule	molekul swajerap
self-consistent field	medan taatdiri
self-diffusion	swadifusi
self-purification	swapernurnian
self-scattering	swahamburan
selfoc fiber	serat selfok
semen	mani; semen
semibleached pulp	pulp putih tanggung
semicarbazide	semikarbazida
semicarbazone	semikarbazon
semichemical pulping	pempulpan semikimia
semiconductor	semikonduktor
semielliptical sewer	selokan semielips
semipermeable membrane	membran semipermeabel
semipolar bond	ikatan semipolar
semisystematic nomenclature	tatanama semisistematik
sensitive	peka
sensitivity	kepekaan
sensitization	pemekaan
sensitizer	pemeka
separation	pemisahan
separation coefficient	koefisien pemisahan

separation procedure tracer tests	uji peruntut prosedur pemisahan
separation process	proses pemisahan
separatory funnel	corong pisah
Sephadex	Sephadex
sepiolite	sepiolit
septic tank	tangki septik
septic zone	zona septik
sequence rule	kaidah urutan
sequential induction	induksi berurut; pengaruhan berurut
sequestrant	sekuestran
serial dilution	pengenceran berderet
series	deret
serine	serina
serine dehydrase	serina dehidrase
serology	serologi
serotonin	serotonin
serpentine	serpentina
serum	serum
serum albumin	albumin serum
serum-group system	sistem golongan serum
sesquiterpene	seskuiterpena
setter tile	ubin pengatur
settleable solid	padatan terenapkan; zat padat ter-enapkan
settling column analysis	analisis kolom pengenapan
settling rate	laju enap
settling tank	tangki pengenapan
settling test	uji pengenapan
sewage	limbah; air kotor
sewage characteristics	ciri limbah
sewage effluent efluen	limbah air-kotor
sewage flowrate	debit limbah
sewer	selokan
sex pheromone	feromon seks
shaker	alat kocok
shale	batuan serpih
shape	bentuk
shared-electron bond	ikatan kovalen

shear modulus	modulus geser
shear resistance	ketahanan geser
shear strength	kekuatan geser
shear stress	tegangan geser
shear testing	uji geser
sheathing board	papan selongsong
sheep erythrocyte	eritrosit domba
sheet counting	pencacahan lembaran
sheet formation	formasi lembaran
sheet former	pembentuk lembaran
sheet molding compound (SMC)	paduan cetak lembaran
shell	kelopak
shellfish poisoning	keracunan kerang
shield (shielded nuclides)	perisai (nuklida terperisai)
shielding	pemerisaian
shielding constant	tetapan pemerisaian
shielding effect	efek pemerisaian
shieves	suban
shift	geseran; kisaran
shikimic acid metabolism	metabolisme asam sikimat
shock discharge	pembuangan limbah dadakan
shock wave	gelombang kejut
shoe board	karton sol sepatu
short circuit	hubungan pendek; korsliting
short glass	kaca enap-cepat
short-range force	forsa jangkau-pendek
short-span slab	lempeng rentang pendek
shortened cake	kue renyah
shortening	bahan perenyah; lemak padat
show through	tembus cetak
showers	penyemprot
shredder	peniras
shrinkage	sifat kerut
shut-down	penundaan operasi
shuttle kiln	tungku silih ganti
SI units	satuan SI (sistem internasional)
sial	sial
sickle cell anemia	anemia sel sabit

side chain	rantai samping
side chains on rings	rantai samping pada cincin
side reaction	reaksi samping
siderite	siderit
siderolite	siderolit
siderophile element	unsur siderofili
siderophilin	siderofilin
siderosis	siderosis
siderosphere	siderosfer
siduron	siduron
sierracote	sierakota
sieve	ayak; alat ayak
sieve analysis	analisis ayak
sieving technique	teknik ayak
sigma bond	ikatan sigma
sigma orbital	orbital sigma
sign convention	konvensi tanda
signal-to-noise ratio	nisbah isyarat-derau
significance test	uji kebermaknaan
silane	silana
silcomp	silkom
silent mutation	mutasi senyap
silica	silika
silica fiber	serat silika
silica gel	gel silika
silica glass	kaca silika
silica gravel	kerikil silika
silicate	silikat
silicate grout	adukan silika
siliceous deposit	deposit bersilikon
siliceous deposits of organic origin	endapan organik bersilikon
silicon	silikon
silicon alloy	aloi silikon
silicon carbide	silikon karbida
silicon compound	senyawa silikon
silicon doping	doping silikon
silicon nitride	silikon nitrida
silicon rubber	karet silikon

silicosis	silikosis
silk	sutra
silk fibroin	fibroin sutra
sillimanite	silimanit
silo	silo
siloxane	siloksana
silty clay	lempung berlanau
silver	perak
silver nitrate poisoning	keracunan perak nitrat
silver phosphate glass	kaca perak fosfat
silvichemical	bahan silvikimia
sima	sima
simazine	simazina
simetryne	simetrin
similarity transformation	transformasi similaritas; transformasi kemiripan
simple crystal	kristal sederhana
simple fats	lemak sederhana
simplest repeating unit	satuan berulang tersederhana
simultaneous adaptation	adaptasi simultan
simultaneous reaction	reaksi serentak
single crystal	kristal tunggal
single faced corrugated board	karton gelombang muka tunggal
single facer	mesin pemuka tunggal
single point discharge	pembuangan limbah saluran tunggal
single superphosphate	superfosfat tunggal
single wall corrugated board	karton gelombang dinding tunggal
single-beam IR spectrometer	spektrometer IR berkas tunggal
single-cell protein	protein sel tunggal
singlet carbene	karbena singlet
singlet oxygen	oksidigen singlet
sinigrinase	sinigrinase
sinigrine	sinigrina
sintered alumina	alumina masir
sintering	proses pelengketan
siphon	sifon
sippet	sipet
siroc system	sistem sirok

sitalls glass-ceramics	keramik kaca sitall
sitosterol, beta-	sitosterol, beta-
size	darah
size precipitant	pengendap darah
size preparation room	ruang sediaan darah
size press roll	rol pendarih tekan
sized paper	kertas berdarah
sizing	1 pemilhan ukuran; 2 penganjian (tekstil)
sizing (of particles)	pemilahan (menurut ukuran)
sizing degree	derajat pendarihan
sizing test	uji daya serap air
Skaergaard intrusion	penerobosan Skaergaard
skarn	skarn
skatole	skatola
skeletal	kerangka
skimmer	pendadiah
skimming	pendadihan (lemak susu)
skin dose	dosis kulit
slag	terak
slagceram	keramik terak
slaked lime	kapur mati
slaking rate	laju padam
slash-and-burn	tebas-bakar
Slaters orbital	orbital Slater
slew rate	laju palingan
slice	celah kotak awal
slide	kaca objek
sliding discharge	lucutan luncur
slime	1 lendir; 2 lumpur kental
slime control	pengendalian lendir
slime, extracellular	lendir ekstrasel
slimicide	slimisida
slip casting	cetak tuang; pengecoran lincir
slip clay	tempung gelincir
slip plane	bidang gelincir
slit spectrograph	spektrograf celah
slitter	penggunting

slope ratio method	metode nisbah lereng
slow sand filter	penyaring pasir lambat
slowing-down length (for neutrons)	jarak pelambatan (untuk neutron)
sludge	lumpur
sludge bed	lapik lumpur
sludge bulking	pelimbakan lumpur
sludge centrifuge	sentrifuge lumpur
sludge disposal	pembuangan lumpur
sludge incineration	pemanggangan lumpur
sludge index	indeks lumpur
sludge lagoon	empang lumpur
slurry	bubur
slurry pumping	pemompaan bubur
slurry wall	dinding bubur
slush	suspensi stok
small angle scattering	hamburan sudut kecil
smectic state	keadaan smektik
smectite	smektit
smelt	lelehan
smelt sulfidity	sulfiditas lelehan
smelter	pelebur logam
smoggy atmosphere	atmosfer berasbut
smoke	asap
smoked sheet rubber	karet lembar-asapan
smokeless powder	meslu niraspap
smooth curve	kurva mulus
smoothness	kelincinan
snake venom	bisa ular
sneeze gas	gas bersin
soaking	perendaman
soap	sabun
soap hydrolysis	hidrolisis sabun
soda	soda
soda alum	tawas soda
soda ash	abu soda
soda process	proses soda
soda recovery plant	kilang pemulihan soda
soda-orthoclase	soda ortoklas

sodalite	sodalit
Soderberg paste	pasta Soderberg
sodium	natrium
sodium L-ascorbate	natrium L-askorbat
sodium acetate	natrium asetat
sodium aluminosilicate	natrium aluminosilikat
sodium aluminum phosphate	natrium aluminium fosfat
sodium ascorbate	natrium askorbat
sodium azide-iodine reaction	reaksi natrium azida-iodin
sodium barbiturate	natrium barbiturat
sodium benzoate	natrium benzoat
sodium benzosulphimide	natrium benzosulfimida
sodium benzylpenicillin	natrium benzilpenisilin
sodium bisulphite	natrium bisulfit
sodium carbonate	natrium karbonat
sodium carbonate poisoning	keracunan natrium karbonat
sodium carboxymethylcellulose	natrium karboksimetilselulosa
sodium caseinate	natrium kaseinat
sodium chloride	natrium klorida
sodium chloride poisoning	keracunan natrium klorida
sodium citrate	natrium sitrat
sodium cyanide poisoning	keracunan natrium sianida
sodium dihydrogen diphosphate, di-	natrium dihidrogen difosfat, di-
sodium erythorbate	natrium eritorbat
sodium fluoride poisoning	keracunan natrium fluorida
sodium gluconate	natrium glukonat
sodium hydrogen L-glutamate	natrium hidrogen L-glutamat
sodium hydrogen carbonate	natrium hidrogen karbonat
sodium hydrogen diacetate	natrium hidrogen diasetat
sodium hydrogen malate	natrium hidrogen malat
sodium hydrogen sulphite	natrium hidrogen sulfit
sodium hydroxide	natrium hidroksida, lihat: caustic soda
sodium hydroxide poisoning	keracunan natrium hidroksida
sodium hypochlorite	natrium hipoklorit
sodium hypochlorite poisoning	keracunan natrium hipoklorit
sodium inosinate	natrium inosinat
sodium intake	pemasukan natrium
sodium iodide poisoning	keracunan natrium iodida

sodium lactate	natrium laktat
sodium liothyronine	natrium liotironina
sodium malate	natrium malat
sodium metabisulphite	natrium metabisulfit
sodium morrhuate	natrium moruat
sodium nitrate	natrium nitrat
sodium nitrate poisoning	keracunan natrium nitrat
sodium nitrite	natrium nitrit
sodium nitrite poisoning	keracunan natrium nitrit
sodium nitroprusside piperidine test	uji natrium nitroprusida piperidina
sodium orthophosphate, tri-	natrium ortofosfat, tri-
sodium polyacrylate	natrium poliakrilat
sodium polyphosphate	natrium polifosfat
sodium propionate	natrium propionat
sodium pyrophosphate	natrium pirofosfat
sodium pyruvate	natrium piruvat
sodium salts poisoning	keracunan garam natrium
sodium secobarbital	natrium sekobarbital
sodium sesquicarbonate	natrium seskuikarbonat
sodium sorbate	natrium sorbat
sodium stearoyl 2-lactylate	natrium stearoil 2-laktilat
sodium sulfide	natrium sulfida
sodium tartrate	natrium tartrat
sodium tripolyphosphate	natrium tripolifosfat
soft acid	asam lunak; asam lembut
soft acid and base	asam dan basa lunak
soft detergent	detergen lunak
soft glass	kaca lunak
soft size (paper)	(kertas) dahir ringan
soft soap	sabun lunak
soft tissue	tisu lembut
soft water	air lunak
softener	pelunak
softener	1 bahan pelunak, 2 bahan pelembut
softening point	titik lunak; titik lembek
softness	kelembutan
softwater	air lunak
softwood	kayu lunak

soil aggregation	agregasi tanah
soil alkalinity	kebasaan tanah
soil amelioration	perbaikan tanah
soil analysis	analisis tanah
soil carbon content	kandungan karbon tanah
soil conditioner	pengkondisi tanah
soil conservation	konservasi tanah
soil fertility assessment	penilaian kesuburan tanah
soil fertility gradient	gradien kesuburan tanah
soil fumigant	fumigan tanah
soil ion fixation	penambatan ion tanah
soil moisture	lengasan tanah
soil nitrogen content	kandungan nitrogen tanah
soil nutrient status	status hara tanah
soil organic matter	bahan organik tanah
soil phosphorus	fosfor tanah
soil reaction	reaksi tanah
soil solution	larutan tanah
soil sterilant	sterilan tanah
soil structure	struktur tanah
soil testing	pengujian tanah
soil type	jenis tanah
soil water	air tanah
sol process	proses sol
sol, monodisperse	sol ekatebar; sol monodispersi
solanine	solanina
solanine poisoning	keracunan solanina
solar cell	sel surya
solar flare	gejolak surya
solar nebula	nebula surya
solarization of glass	solarisasi kaca
solder glass	kaca solder
solid content	kandungan padatan
solid phase	fase padat
solid solution	larutan padat
solid-phase polymerization	polimerisasi fase-padat
solids loading	pemuatan padatan
solubility	kelarutan

solubility of phosphorus	kelarutan fosfor
solubility product	hasil kali kelarutan
solubility test	uji kelarutan
soluble anhydrite	anhidrit larut
soluble fertilizer	pupuk larut
soluble salts	garam larut
soluble starch	pati terlarut
solute	zat terlarut
solution	larutan
solution acidity	keasaman larutan
solution pressure	tekanan larutan
solution, dye staining	larutan sepuh
solvate	solvat
solvent	pelarut
solvent effect	efek pelarut
solvent extraction in liquid-liquid system	ekstraksi pelarut dalam sistem cair-cair
solvolysis	solvolisis
somatic cell	sel somatik
somatotrophic hormone	hormon somatotrofik
Somogyi method	metode Somogyi
sonic sludge level indicator	indikator ketinggian lumpur sonik
sonication	sonikasi
soot process	proses jelaga
soporific	soporifik
sorbic acid	asam sorbat
sorbitan fatty acid esters	ester sorbitan asam lemak
sorbitol	sorbitol
sorbitol dehydrogenase	sorbitol dehidrogenase
sorbose	sorbosa
Sorel cement	semen Sorel
Sorenson method	metode Sorenson
sorghum syrup	sirop sorgum
sorption	erapan; sorpsi
sound wave	gelombang bunyi
sour gas	gas masam
source of error	sumber galat
source of variability	sumber variabilitas

souring	cuci asam
Soxhiet extraction apparatus	alat ekstraksi Soxhlet
soybean oil	minyak kedelai
space group	grup ruang
spallation	penyerpihan
spallation product	produk spalasi; produk penyerpihan
spalling	penyerpihan
spandex	spandeks
spandex fiber	serat spandeks
spanish chalk	talk
spark	latu
sparteine poisoning	keracunan sparteina
spatial configuration	konfigurasi ruang
spatula	sudip
special inorganic chemical	bahan kimia anorganik khusus
species, acromatic	spesies wangian
specific absorptivity	keterserapan jenis
specific conductance	konduktans jenis
specific death rate	laju kematian spesifik
specific dispersivity	ketersebaran jenis
specific energy	energi spesifik
specific gravity	bobot jenis
specific growth rate	laju tumbuh spesifik
specific heat	kalor jenis
specific ionization	pengionan jenis
specific speed	laju spesifik
specific surface	permukaan spesifik
specific surface area	luas permukaan jenis
specific weight	bobot jenis
specificity	kespesifikasi; kekhasan
specificity, antibody	kekhasan antibodi
speck	bintik
speck free	bebas bintik
spectral distribution curve	kurva distribusi spektrum
spectral line shape	bentuk garis spektrum
spectral terms	suku spektrum
spectrochemical series	deret spektrokimia
spectrofluorimeter	spektrofluorimeter

spectrogram	spektrogram
spectrograph	spektrograf
spectrographic analysis	analisis spektrografi
spectrometer	spektrometer
spectrometry	spektrometri
spectrophotometer	spektrofotometer
spectrophotometric titration	titrasi spektrofotometri
spectrophotometry	spektrofotometri
spectropolarimeter	spektropolarimeter
spectroscopic splitting constant	tetapan pemisahan spektroskopik
spectroscopy	spektroskopi
spectrosil	spektrosil
spectrum analysis	analisis spektrum
spectrum shift	geseran spektrum
specular gloss	kilap cermin
spelter poisoning	keracunan zink
spent liquor	larutan bekas (pemasakan/pemutihan)
spent. material	bahan habis pakai
spermaceti	spermaseti
spermine	spermina
spessartite	spesartit
sphalerite	sfalerit
sphalerite lattice	kisi sfalerit
sphere	bola
spherical coordinate	koordinat bola
spherical digester, globe digester	digester bola; pencerna bola
spherical top	gasing bulat
spherical top molecule	molekul gasingan bulat
spherometer	sferometer
spherulite	sferulit
sphingomyelin	sfingomielin
sphingosimme	sfingosima
sphingosine	sfingosina
sphyngomyelin	sfingomielin
spider poisonous bite	gigitan beracun laba-laba
spin	spin
spin density	rapatan spin
spin multiplicity	multiplisitas spin

spin quantum number	bilangan kuantum spin
spin, electron	spin elektron
spin, nuclear	spin inti
spin-orbit interaction	interaksi spin-edaran
spin-spin coupling	penggandengan spin-spin; kopling spin-spin
spinasterol	spinasterol
spinel	spinel
spinel ferrite	ferit spinel
spinel lattice	kisi spinel
spinneret	alat antih
spinning electron	elektron berpusing
spiran	spiran
spirane structure	struktur spirana
spirit fuel	bahan bakar spirit
spirochete	spiroket
spiographic respiratory pigment	pigmen respirasi spirografi
splash head	pengaman percik
splat quenching	pendingindadakan percik
splitting	pembelahan; pemecahan
spodumene	spodumena
spontaneous combustion	pembakaran sertamerta
spore	spora
spot	bercak
spot test	uji bercak
spray drying	pengeringan semprot
spray granulation	pembutiran semprot
spray pyrolysis	pirolysis semprot
sprayer	penyemprot
spreaders	penyebar
spreading factor	faktor sebaran
spring	1 mata air; 2 musim semi; 3 pegas
spring wood	kayu dini
springback	loncat balik
sprue	1 Seriawan; 2 salur umpan
spun protein	protein pintal, protein bertekstur
spun-dyed fiber	serat pintal-celup
spurious counts	cacah palsu

spurrite	spurit
sputter	pembersit
sputter coating	penyalutan bersit
squalene	skualena
square antiprismatic complex	kompleks antiprismatik persegi
square planar complex	kompleks data persegi
square pyramidal complex	kompleks piramida persegi
square-well potential	potensial sumur-persegi
squeeze roll coater	rol salut bertekanan
stability of colloid	kemantapan koloid
stability of sol	kemantapan sol
stabilization	pemantapan
stabilization pond	kolam pemantapan; kolam stabilisasi
stabilizer	stabilisator; bahan pemantap
stable	mantap
stachyose	stakiosa
stack	tumpukan
stack height constant	tetapan tinggi cerobong
stacking strength	kuat tumpuk; ketahanan tumpuk
stage, reaction	tahap reaksi
stagnant	tergenang
stagnant liquid layer	lapisan cair tergenang
stainierite	stainirit
staining technique	teknik pewarnaan
staining test	uji pewarnaan
staircase reaction	reaksi tangga
stalactites	stalaktit
standard, burette	standar buret
standard addition	penambahan standar
standard calomel electrode	elektrode kalomel standar
standard cell	sel standar
standard chemical potential	potensial kimia standar
standard curve	kurva standar
standard electrode potential	potensial elektrode standar
standard electromotive force	daya gerak elektrik standar
standard enthalpy change	perubahan entalpi standar
standard error	galat baku
standard heat of formation	kalor pembentukan standar

standard hydrogen electrode	elektrode hidrogen standar
standard series method	cara deret standar
standard solution	larutan standar; larutan terstandar
standard state	keadaan baku
standard state pressure	tekanan keadaan standar
standardized solution	larutan terbakuh; larutan terstandar
standing crop	tanaman tegak; pepohonan
staphylococcal protein A binding	pengikatan protein A stafilocokus
staple diet	diet pokok
staple fiber	serat stapel
staple food	makanan pokok
starch	pati; kanji
starch chromatography	kromatografi kanji
starter solution	larutan pemula
state function	fungsi keadaan
static electricity	kelektrikan statis
stationary	1 alat tulis; 2 stasioner
stationary bacterial growth phase	fase pertumbuhan bakteri stasioner
stationary chain	rantai stasioner
stationary phase	fase stasioner
stationary source emission	emisi sumber stasioner
stationary state	keadaan stasioner
statistical precision	ketepatan statistis
statistical thermodynamics	termodinamika statistis
statistical weight	bobot statistis
statistics, quantum	statistika kuantum
staurolite	staurolit
steady flow	aliran tunak
steady state	keadaan tunak
steady state approximation	pendekatan keadaan tunak
steam distillation	penyulingan kukus
steaming	pengukusan
steapsin	steapsin
stearic acid	asam stearat
stearin	stearin
stearoptene	stearoptena
stearyl monoglyceridyl citrate	stearil monogliseridil sitrat
stearyl tarrate	stearil tartrat

steel pouring-pit refractory	refraktori bak-tuang baja
stem cell	sel pokok
stencil paper	kertas duplikator
stencil sheet	kertas stensil
stencil tissue	kertas dasa stensil
stepwise condensation	kondensasi seselangkah
stepwise elution	elusi sesetangkah
stepwise formation constant	tetapan pembentukan seselangkah
stepwise stability constant	tetapan kestabilan seselangkah
sterol	sterol
stereochemical infixes (alpha, beta)	sisipan (alpha, beta) stereokimia
stereochemical nomenclature	tatanama stereokimia
stereochemistry	stereokimia
stereogenic	stereogenik
stereoisomer	stereoisomer
stereoisomerism	stereoisomerisme
stereoparent	stereoinduk
stereoregular polymer	polimer stereoregular; polimer beraturan ruang
stereoselective reaction	reaksi stereoselektif
stereospecific polymer	polimer stereospesifik
stereospecific reduction	reduksi stereospesifik
steric effect	efek sterik; efek ruang
steric factor	faktor ruang
steric hindrance	rintangan ruang; rintangan sterik
sterilization	penyucihamaan
Stern double layer	lapisan rangkap Stern
steroid	steroid
steroid metabolism	metabolisme steroid
steshovite	steshovit
steviolbioside	steviolbiosida
stevioside	steviosida
stibine	stibina
stibophen	stibofen
Stickland reaction	reaksi Stickland
stiffness	kekakuan
stigmasterol	stigmasterol
stilbene	stilbena

stimulant	perangsang
stimulated emission	pancaran terangsang
stimulating	penstimulasi; merangsang
stimulating action	aksi stimulasi; aksi merangsang
stishovite	stishovit
stock	stok
stock chest	bak stok
stock consistency	konsistensi stok
Stock notation	notasi Stock
stock preparation	penyediaan stok
stoichiometric balance	imbangan stoikiometrik
stoichiometric coefficient	koefisien stoikiometrik
stoichiometric description in formula	peinerian stoikiometrik dalam rumus
stoichiometric number	bilangan stoikiometri
Stokes-Einstein equation	persamaan Stokes-Einstein
stolzite	stolzit
stopped flow method	metode aliran terhenti
stopped-flow injection technique	teknik suntikan henti-alir
stopped-fluid method	metode cairan-terhenti
storage cell	sel penyimpan
storm drain	pembuangan air hujan
storm overflow	luberan air hujan
storm sewer	selokan air hujan
storm water inlet	masukan air hujan
storm water run-off	larian air hujan
strain	regangan; terikan
strain point	titik regang
strand	unting
strata	strata
stratification	pelapisan; stratifikasi
stratosphere	stratosfer
straw paper	kertas merang
straw pulp	pulp merang
stray radiant energy	energi radiasi sesatan
streaming potential	potensial beraliran
strength, ionic	kuat ion
streptogenin	streptogenin
streptokinase	streptokinase

streptolin	streptolin
streptomycin	streptomisin
streptonigrin	streptonigrin
stress-strain curve	kurva regangan-tegangan
stretch	regangan
stretch-blow molding	cetak tiup-regang
stretchable paper	kertas regang
stretching mode	modus uluran
sting of insect poisonous	sengatan serangga beracun
stripping analysis	analisis pengupasan
stripping method	metode pengupasan
stripping process	proses pengupasan
stripping reaction	reaksi pengupasan
stripping voltammetry	voltametri pengupasan
stroboscope	stroboskop
strong collision assumption	andaian tabrakan kuat
strong electrolyte	elektrolit kuat
strong field complexes	kompleks medan kuat
strontium	strontium
strophanthin	strofantin
Strophanthus poisoning	keracunan Strophanthus
structural	struktur
structural antagonist	antagonis struktur
structural relaxation	pengenduran struktural
structure factor	faktor struktur
structure defiftition	definisi struktur
stuff	stok
stuffing wool	wol pengisi
styrenated alkyd	alkid berstirena
styrenated polyester	poliester berstirena
styrene	stirena
styrene-butadiene rubber	karet stirena-butadiena
sub-acute toxicity	toksisitas sub-akut
sub-level	sub-aras
subatomic	sub-atom
subbituminous coal	batubara sub-bitumen
subcritical reactor	reaktor subkritis
suberic acid	asam suberat

suberization	suberisasi
subgroups of periodic table	anak kolom daftar berkala
sublethal	subletal
sublethal effects	efek subletal
sublimation	sublimasi
submarine reactor	reaktor kapal selam
subnuclear particle	partikel subnuklir
subshell	subkelopak
subsoil fertilization	pemupukan tanah bawah
substance	1 zat; 2 lihat: grammage
substance material	bahan zat
substituent	substiuen
substitution reaction	reaksi substitusi
substitution titration	titrasi substitusi
substitutive nomenclature	tatanama substitusi
substrate	substrat
substrate specificity	kespesifikasi substrat; kekhasan substrat
substrate-linked	tertaut-substrat
subsystems	subsistem
subtilin	subtilin
subtractive nomenclature	tatanama subtraktif
successive approximation	pendekatan berturutan
successive titration	titrasi berturutan
succinic acid	asam suksinat
succinic anhydride	suksinat anhidrida
succinoxidase	suksinoksidase
succinyl choline	suksinil kolina
succinyl-COA deacylase	suksinil-KoA deasilase
succinyl-COA thiophorase	suksinil-KoA tioforase
sucrase	sukrase
sucrose	sukrosa
suction box	kotak isap
suffix	akhiran
sufotep	sufotep
sugar	gula
sugar tolerance curve	kurva toleransi gula
sulfallate	sulfat

sulfamide	sulfamida
sulfane	sulfana
sulfanilic acid	asam sulfanilat
sulfanol poisoning	keracunan sulfanol
sulfate exposure	penyingkapan sulfat
sulphydryl activation	pengaktifan sulfidril
sulphydryl group	gugus sulfidril
sulfide	sulfida
sulfide method	metode sulfida
sulfide sulfur content	kandungan belerang sulfida
sulfidity	sulfiditas
sulfinyl-	sulfinil-
sulfite effect	efek sulfit
sulfite oxidase	sulfit oksidase
sulfmethemoglobin	sulfmethemoglobin
sulfo-	sulfo-
sulfofixation	sulfofiksasi
sulfonamide poisoning	keracunan sulfonamida
sulfonation	sulfonasi
sulfone	sulfon
sulfonic acid	asam sulfonat
sulfonio-	sulfonio-
sulfonium	sulfonium
sulfonyl-	sulfonil-
sulfoxide	sulfoksida
sulfur	belerang; sulfur
sulfur allotrope	alotrop belerang
sulfur application	aplikasi belerang
sulfur content	kandungan belerang
sulfur decrease	penurunan belerang
sulfur dioxide poisoning	keracunan sulfur dioksida
sulfur function	fungsi belerang
sulfur hydride	belerang hidrida
sulfur oxidation	oksidasi belerang
sulfuric acid poisoning	keracunan asam sulfat
sulfuryl	sulfuril
sulphanilamide	sulfanilamida
sulphate process	proses sulfat; proses kraft

sulphate pulp	pulp sulfat; pulp kraft
sulphathiazole	sulfatiazola
sulphite process	proses sulfit
sulphite pulp	pulp sulfit
sulphur drug	obat belerang
sulphuryl fluoride	sulfuryl fluorida
sulprofos	sulprofos
sultam	sultam
sultine	sultina
sultone	sultona
sunglasses	kacamata surya
sunroof	atap-surya
superacid	adiasarn; superasam
superactinide	superaktinida
superconductivity	superhantaran jenis
superconductor	superkonduktor
supercooled	lewat beku
supercooled liquid	cairan lewat beku
supercooling	pelewatbekuan
supercritical reactor	reaktor superkritis
superfluidity	superfluiditas
superheated	lewat didih
superheating	pelewatdidihan
superimposition	penindih tepatan
supernatant	supernatan
supernatant liquid	cairan supernatan
superoxide dismutase	superokksida dismutase
superoxide ion	ion superokksida
superphosphate	superfosfat
superplastic metal	logam superplastik
superpolymer	superpolimer
superposition approximation	pendekatan superposisi
superposition principle	asas superposisi
superpure	adimurni
supersaturated	lewat jenuh
supersaturated solution	larutan lewat jenuh
supersaturation	kelewatjenuhan
supersolubility	kelewatlarutan

supersuiphate	supersulfat
supplementary food	makanan tambahan
support (in chromatography)	pendukung dalam kromatografi
supporting electrode	elektrode pendukung
supporting electrolyte	elektrolit pendukung
suppressor	supresor
supra-	supra-
suprasil	suprasil
supressor T-lymphocyte	T-limfosit penindas; T-limfosit supresor
supressor cell	sel penindas; sel supresor
surface active agent	bahan aktif permukaan; surfaktan
surface activity	keaktifan permukaan
surface aeration	aerasi permukaan
surface analysis	analisis permukaan
surface area	luas permukaan
surface balance	imbangan permukaan
surface catalysis	katalisis permukaan
surface characterization	pencirian permukaan
surface charge	muatan permukaan
surface conductance	hantaran permukaan
surface density	rapatan permukaan
surface diffusion	pembauran permukaan; peresapan permukaan
surface excess concentration	kepekatan lebihan permukaan
surface film	film permukaan
surface migration	perpindahan permukaan
surface mobility	gerakan permukaan
surface orientation	orientasi permukaan
surface phosphate	fosfat permukaan
surface pressure	tekanan permukaan
surface profile	tampang permukaan
surface roughness	kekasaran permukaan
surface size paper	kertas darih permukaan
surface sorption	erapan permukaan
surface tension	tegangan permukaan
surface viscosity	kekentalan permukaan
surface water	air permukaan
surface water resistance	ketahanan air permukaan

surface-film balance	neraca film permukaan
surfactant zat	aktif permukaan; surfaktan
surfactant	surfaktan
surrounding	sekeliling; sekitaran
susceptibility	kerentanan; suseptibilitas
susceptible	rentan
suspended matter	materi tersuspensi
suspended particulate matter (SPM)	materi kepartikelan tersuspensi; partikulat materi tersuspensi
suspended solid	padatan tersuspensi; padatan tak- terlarut
suspension polymerization	polimerisasi suspensi
suspensoid	suspensoid
sustainable development	perkembangan berkelanjutan
Swan bands	pita Swan
sweeten	1 memaniskan, 2 mengawabelerang- kan, 3 meningkatkan mutu pemanis
sweetener	tekanan pengembung
swelling pressure	nisbah pengembung
swelling ratio	potensial pengalihan
switching potential	silvit
sylvite	simbiosis
symbiosis	penambatan simbiotik
symbiotic fixation	penambatan nitrogen simbiotik
symbiotic nitrogen fixation	lambang generik
symbol, generic	gasing simetrik
symmetric top	molekul gasing simetris
symmetric top molecule	senyawa simetris
symmetrical compound	punahan simetris
symmetrical extinction	unsur simetri
symmetry element	gugus simetri
symmetry group	pembatasan simetri
symmetry restriction	obat simpatomimetik
sympathomimetic drug	gejala keracunan
symptom of poisoning	sin-
syn-	sinaptase
synaptase	sinkrosiklotron
synchrocyclotron	

synchronization	penyerempakan; sinkronisasi
synchroton	sinkroton
syndiotactic polymer	polimer sindiotaktik
syneresis	sineresis
synergism	sinergisme
synergist	sinergis
synsil	sinsil
synthesis	sintesis
synthetic	sintetik
synthetic detergent	detergen sintetik
synthetic elastomer	elastomer sintetik
synthetic food	makanan sintetik
synthetic jelly	jeli sintetik
synthetic natural gas (SNG)	gas alam sintetik
synthetic nutrient	zat gizi sintetik
synthetic organic polymer	polimer organik sintetik
synthetic paper	kertas sintetik
synthetic resin	resin sintetik
synthetic route	jalur sintetik
synthetic rubber	karet sintetik
synthetic substrates	substrat sintetik/buatan
syringe	semprit
syringe-septum method	metode semprit-septum
syrosingopine	sirosingopina
syrup, corn	sirop jagung
systematic name	nama sistem
systematic nomenclature	tatanama sistem
systemic pesticide	pestisida sistemik
szai'belytē	saibelit

## T

Tcell	sel
T cell factor	faktor sel T
T-chloramine	T-kloramina
T-jump	loncatan T
T-lymphocyte	T-limfosit
T-shaped complex	kompleks berbentuk-T
table roll	rol penyangga
tacharanite	takaranit
tachysterol	takisterol
tactoid	taktoid
taenite	taenit
tagged atom	atom tertanda
tailing	limbah lombong
tailing in chromatography	ekoran dalam kromatografi
taka-amylase	taka-amilase
takadiastase	takadiastase
takamine diastase	takamina diastase
takamine pectinase	takamina pektinase
Takayama test	uji Takayama
talase	talase
talc	talk, lihat: Spanish chalk
talc, $Mg_3(OH)_2 Si_4O_{10}$	talk, $Mg_3(OH)_2 Si_4 O_{10}$
tall oil	minyak tal
tallow content	kandungan lemak sapi
Tammann temperature	suhu Tammann
tandem mass spectograph	spektrograf massa tandem
tankage	amoniak kasar
tannic acid	asam tanat
tannin	tanin
tantalum	tantalum
tape casting	pengecoran pita

tapioca	tapioka
target material	bahan sasaran
tarnishing of metal	pengusaman logam
tartar salt	garam tartrat; garam tartar
tartaric acid	asam tartrat
tartrate baking powder	bubuk kue tartrat
tartrazine	tartrazina
tartronic acid	asam tartronat
taste threshold	ambang cita rasa
tasting	pencitarasaan
tattoo	rajah; tato
tau lepton (tauon)	tau-lepton (tauon)
taurine	taurina
taurocholic acid	asam taurokolat
tautomer	tautomer
tautomerism	tautomerisme
taxus poisoning	keracunan taksus
TCDD (2,3 ,7,8-tetrachloro-dibenz-p-dioxine)	tetraklorodibenzo-p-dioksin, 2,3,7,8- (TCDD)
TDE (1,1-dichloro-bis (-p-chlorophenyl)-ethene)	dikloro-bis (p-klorofenil)-etena, 1,1- (TDE)
tea bag paper	kertas kantong teh
tear factor	faktor sobek
tear index	indeks sobek
tearing strength	kuat sobek, ketahanan sobek
tebuthiuron	tebutiuron
technetium	teknesium
tecnazene	teknazena
tectosilicate	tektosilikat
teflon	teflon
Teichmann hemin test	uji hemin Teichmann
teksosilicate	teksosilikat
tektite	tektit
TEL	timbel tetraetil, TEL
telescope mirror blank	blangko cermin teleskop
telluric acid	asam telurat
telluric screw	sekrup telurat
tellurium	telurium

tellurium poisoning	keracunan telurium
telluroacid	asam teluro
telolysosome	telolisosom
telomerization	telomerisasi
temephos	temefos
temik poisoning	keracunan temik
temperature effects	efek suhu
temperature programming	pemrograman suhu
tempered glass	kaca kokoh
tempering of glass	pengokohan kaca
template	cetakan
template theory	teori cetakan
tenacity	keuletan
tenacity	tenasitas
tenderization	pengempukan
tenox	tenoks (antioksidan)
tensile energy absorption	serapan energi tank
tensile index	indeks tank
tensile stiffness	kekakuan tank
tensile strength	kuat tarik; ketahanan tank
tensile stretch	lihat: elongation
tephroite	tefroit
TEPP (triethylpyrophosphate)	trietil pirofosfat (TEPP)
teratogen	teratogen
teratogenesis	teratogenesis
teratogenicity	teratogenisitas
terbacil	terbasil
terbium	terbium
terbufos	terbufos
terbumeton	terbumeton
terbutylazine	terbutilazina
terbutryne	terbutrina
terephthalic acid	asam tereftalat
terminal amino acid	asam amino terminal; asam amino ujung
terminal carbonyl	group gugus karbonil ujung
termination	penamatkan
terminator	terminator; penamat

termium	termium
termolecular reaction	reaksi trimolekul
ternary solvent (in LC)	pelarut terner dalam LC
ternary system	sistem terner; sistem 3 komponen
terpene	terpena
terphenyl	terfenil
terpineol	terpineol
terpinolene	terpinolena
terra alba	tanah putih
terramycin	teramisin
terrestrial water	air bumi
tert-	tert-
tert-butanol	tert-butanol
tert-pentyl-	tert-pentil-
tertiary structure	struktur tersier
tertiary treatment	pengolahan tersier
tertiary waste treatment	pengolahan sampah tersier
test board	karton uji
test liner	lamer uji
test piece	contoh uji
test, immunological	uji imunologi
testosterone	testosteron
tetra-amiriocopper sulphate	tetra-aminotembaga sulfat
tetraamine	tetraamina
tetracene	tetrasena
tetrachlorethane poisoning	keracunan tetrakloretana
tetrachlorethylene	tetrakloretilena
tetrachlorviphos	tetraklorvifos
tetracycline	tetasiklina
tetradifon	tetradifon
tetraenoic acid	asam tetraenoat
tetraethyl lead (TEL)	timbel tetraetil, TEL
tetraethyl pyrophosphate	tetraetil pirofosfat
tetraethylammonium chloride	tetraetilamonium klorida
tetrafluoroethylene	tetrafluoroetilena
tetragonal system	sistem tetragonal
tetrahedral anvil	landasan tetrahedral
tetrahedral complex	kompleks tetrahedral

tetrahydrocannabinol (THC)	tetrahidrokanabinol (THC)
tetrahydrofuran	tetrahidrofuran
tetrahydrothiophene	tetrahidrotiofena
tetralone	tetralon
tetramer	tetramer
tetramethrin	tetrametrin
tetramethylbenzidine	tetrametilbenzidina
tetramethylsilane	tetrametilsilana
tetramolybdate ion	ion tetramolibdat
tetranucleotide theory	teori tetrانukleotida
tetraodotoxin	tetraodotoksin
tetraphenylene	tetrafenilena
tetrasil	tetrasil
tetrasul	tetasul
tetrazepam	tetrazepam
tetrodotoxin	tetrodotoksin
tetronal poisoning	keracunan tetronal
tetrose	tetrosa
tetyl	tetril
textile property	sifat tekstil
texture	tekstur
textured protein	protein bertekstur
textured yarn	benang bertekstur
texturized vegetable protein	protein nabati tertekstur
thallium	taliun
thallium poisoning	keracunan talium
thebaine	tebaina
theine	teina
theobromine	teobromina
theophylline	teofilina
theoretical chemistry	kimia teori
therapeutic drug monitoring	permantauan terapeutik obat
therapeutic level	kadar terapeutik
therapeutical chemistry	kimia terapi; kimia pengobatan
thermal column	kolom termal
thermal destratification	destratififikasi termal
thermal pollution	pencemaran termal

thermal refiner mechanical pulp (TRMP)	pulp termomekanis peserat
thermal shock resistance	ketahanan kejut termal
thermal stability	stabilitas termal; kemampuan termal
thermal stratification	stratifikasi termal
thermal-neutron reaction	reaksi neutron-termal
thermionic emission	pancaan termionik
thermistor	termistor
thermochemical analysis	analisis termokimia
thermochemical equation	persamaan termokimia
thermochemistry	termokimia
thermochromic	termokromik
thermocline	termoklin
thermocouple	termokopel
thermodynamic properties	sifat-sifat termodinamik
thermodynamics	termodinamika
thermoelectricity	ketermolektrikan
thermoelectromotive force	daya gerak termoelektrik
thermogravimetric analysis	analisis termogravimetri
thermoionic conversion	konversi termoionik
thermoluminescence	termopendar cahaya
thermomagnetic effect	efek termomagnetik
thermomechanical pulp (TMP)	pulp termomekanis
thermometer	termometer
thermometric titration	titrasi termometri
thermonuclear	termonuklir
thermophysical analysis	analisis termofisika
thermopile	termolonggok
thermoplastic rubber	karet termoplastik
therveitite	terveitit
thia-	tia-
thiabendazole	tiabendazola
thiaminase	tiaminase
thiamine	tiamina
thiamine deficiency	defisiensi tiamina; kekurangan tiamina
thianthrene	tiantrena
thiazafuron	tiazafuron
thiazine	tiazina

thiazole	tiazola
thiazolidine	tiazolidina
thiazyl ion	ion tiazil
thick-target cross section	penampang sasaran tebal
thickener	pengental
thickening agent	bahan pengental
thickness	ketebalan; tebal
thidiazuron	tidiazuron
Thiele tube	tabung Thiele
thin layer chromatography	kromatografi lapis tipis
thinner	pengencer
thio compound	senyawa tio (belerang)
thioacid	asam tio
thiobencarb	tibenkarb
thioborane	tiborana
thiocchrome	tiokrom
thioctic acid	asam tiotktat
thiocyanate insecticide	insektisida tiosianat
thiocyanate poisoning	keracunan tiosianat
thiocyanate radical	radikal tiosianat
thiocyanogen value	nilai tiosianogen
thiocyclam	tiosiklam
thifanox	tifanoks
thioketone	tioketon
thiokol	tiokol
thiol	tiol
-thiol	-tiol
thiolate	tiolat
thiylene dioxide	tiolena dioksida
thiolytic	tiolisis
thiomalic acid	asam tiomalat
thiometon	tiometon
thion	tion
thionazin	tionazin
thonia-	tionia-
thionine	tionina
thionyl chloride	tionil klorida
thiopental sodium	natrium tiopental

thiophanate	tiofanat
thiophanate-methyl	tiofanat-metil
thiophene	tiosena
thiophorase	tioforase
thiosulfuric acid	asam tiosulfat
thiotransacetylase	tiotransasetilase
thiotriothiazyl ion	ion tiotritiazil
thiourea	tiourea
thiourea poisoning	keracunan tiourea
thioxo-	tiokso-
thiram	tiram
third transition series	deret transisi ketiga
third virial coefficient	koefisien virial ketiga
thixotropy	tiksotropi
thonia	tonia
thorium	tonium
thornel	tornel
thorotраст	torotras
thortveitite	torveitit
Thr	Thr
three-centered bond	ikatan berpusat-tiga
three-coordinate complex	kompleks benkoordinat-tiga
three-electron bond	ikatan tiga elektron
three-point attachment	cantuman tripusat
threonine	treonina
threonine aldolase	treonina aldolase
threonine configuration	konfigurasi treonina
threonine dehydrase	treonina dehidrase
threonine racemase	treonina rasemase
threose	treosa
threshold energy	energi ambang
threshold frequency	frekuensi ambang
threshold limiting value	nilai batas ambang
threshold odor number (TON)	nilai ambang bau
threshold test	uji ambang
thrombin	trombin
throughput	keluran
thujone	tujon

thulium	thulium
Thunberg-Wieland cycle	daur Thunberg-Wieland
thymidine	timidina
thymidylic acid	asam timidilat
thymine	timina
thymol	timol
thymol poisoning	keracunan timol
thymolphthalein	timolftalein
thyrocalcitonin	tirokalsitolin
thyroid	tiroid
thyroid hormone	hormon tiroid
thyroid stimulating hormone	hormon perangsang tiroid
thyroidectomy	tiroidektomi
thyronine	tironina
thyrosine 3 (T3)	tirosina 3 (T3)
thyrosine 4 (T4)	tirosina 4 (T4)
thyrotropic hormone	hormon tirotropik
thyroxin poisoning	keracunan tiroksin
thyroxine	tiroksina
Tiben and Gettler test	uji Tiber dan Gettler
tie-line	garis pertalian
tile	ubin
tilleyite	tileyit
tilting plate method	metode lempeng miring
time constant	tetapan waktu
time lag	selang waktu
time residence	waktu inapan
tin	timah
tin hat	helm
tin poisoning	keracunan timah
tincal	boraks alam; tinkel
tincalconite	tinkalkonit
tinted board	karton sama; karton warna
tintometer	tintometer
tissue	jaringan
tissue culture	kultur jaringan
tissue paper	kertas tisu
tissue typing	penetapan tipe jaringan

tissue-slices	keratan jaringan; irisan jaringan
titanate	titanat
titanite	titanit
titanium	titanium
titanium dioxide	titanium dioksida
titrant	titran
titration	titrasi
titration curve	kurva titrasi
titration error	kesalahan titrasi
titrator	penitras
titrimetric analysis	analisis titrimetri
titrimetry	titrimetri
tobacco poisoning	keracunan tembakau
tobermonite	tobermorit
tocopherol	tokoferol
tocotrienol	tokotrienol
toilet paper	kertas toilet
tolerance	tolerans
Tollens reagent	reagen Tollens
toluene	toluena
toluidine	toluidina
tolylfluanid	tolilfluanid
tolylmethylcarbamate, m	tolilmetylkarbamat, m
tolyloxypyridazine, 3-o-	toliloksipiridazina, 3-o-
tomatine	tomatina
toner	zat warna organik
toolmark	jejas alat
top light	cahaya puncak
top liner	lamer atas
top soil	tanah atas
top-hat kiln	tanur-antara
topical application	aplikasi topikal
topochemical reaction	reaksi topokimia
topotactic	topotaktik
topotactic reactions	reaksi topotaktik
torch spraying	penyemprotan sulut
torsion pendulum	bandul torsi
torsion resistance	ketahanan torsi

torus	torus
toxic acid	asam tosat
tosylate	tosilat
total acidity	keasaman total
total alkali	alkali total
total alkalinity	kebasaan total
total consumption burner, atomic absorption spectroscopy	pembakar konsumsi total dalam spektroskopi serapan atom
total dissolved solid (TDS)	padatan terlarut total
total hardness	kesadahan total
total nonvolatile solid	padatan tak-asiri total
total organic carbon	karbon organik total
total organic matter (TOM)	materi organik total
total reduced sulfur (TRS)	sulfur tereduksi total
total solid	padatan total
total sulfur dioxide	sulfur dioksida total
total suspended solids (TSS)	padatan takterlarut total
total titratable alkali	alkali tertitrasikan total
total volatile dissolved solid	padatan terlarut asini total
totuosity	kepuntiran; tortuositas
toughness	keuletan
tourmaline	turmalin
towel paper	kertas handuk
toxaphene	toksafena
toxemia	toksemia
toxic	toksik
toxic action of ephedrine	efek toksik efedrina
toxic anion	anion toksik
toxic compound	senyawa toksik
toxic concentration	konsentrasi toksik
toxic effect of pentanone	efek toksik pentanon
toxic gas	gas toksik
toxic level	aras toksik
toxic symptom	gejala toksik
toxicant	toksikan
toxicity	toksisitas
toxicity test	uji toksisitas
toxicogenicity	toksikogenitas

toxicological analysis	analisis toksikologi
toxicological chemistry	kimia toksikologi
toxicologist	ahli toksikologi
toxicology	toksikologi
toxicology protocol	protokol toksikologi
toxin	toksin
toximferous	toksinifer
toxoflavin	toksoflavin
toxoid	toksoid; lirtoksin
toxophore	toksofor
toxophore group	gugus toksofor
TPN (triphosphopyridine nucleotide)	TPN (trifosfopiridina nukleotida)
TPNH-cytochrome C reductase	TPNH-sitokrom C reduktase
TPNH-nitrate reductase	TPNH-nitrat reduktase (TPNH)
TPP (thiamine pyrophosphate)	tiamina pirofosfat (TPP)
trace (amount)	(jumlah) kelumit
trace (to)	merunut
trace analysis	analisis kelumit
trace analysis method (in spectro-photometry)	metode analisis runutan dalam spektro-fotometri
trace constituent	komponen kelumit
trace element	unsur kelumit
trace evidence	bukti kelumit
tracer	perunut
tracer atom	atom perunut
tracer element	unsur perunut
traces	runutan
tracing paper	kertas kalkir
traditional ceramics	keramik tradisional
tragacanth gum	gom tragakan
trailing blade	bilah pemandu
tramadol	tramadol
tranquilizer	obat penenang
trans compound	senyawa trans
trans effect	efek trans
trans-	trans-
transactinide element	unsur transaktinida
transaldolase	transaldolase

transamidation	transamidas
transamidation reaction	reaksi transamidas
transcorine	transkorin
transcription	transkripsi
transducer	transduser
transesterification	transesterifikasi
transfer RNA	RNA transfer
transfer RNA (t RNA)	RNA transfer; RNA alih
transfer coefficient	koefisien transfer
transfer mechanism	mekanisme transfer
transfer paper	kertas transfer
transfer reaction	reaksi transfer
transferase	transferase
transference cell	sel angkutan
transference number	bilangan angkutan
transferrin	transferin
transformation	transformasi
transformer	trafo
transforming factor	faktor alihbentuk; faktor transformasi
transfructosidase	transfruktosidase
transglucosidase	transglukosidase
transient equilibrium	kesetimbangan fana
transient mutation	mutasi fana
transient species	spesies fana
transistor	transistor
transit time	waktu transit
transition cell	sel transisi
transition element	unsur transisi
transition metal complexes	kompleks logam transisi
transition moment	momen transisi
transketolase	transketolase
translational diffusion	pembauran translasi
translational energy	energi translasi
translational symmetry	simetri translasi
translucency	translusensi
translucency (of starch pastes)	translusensi
translucent	translusen
translucent substance	bahan translusen

transmetallation	pentranslogaman
transmethylation	transmetilasi; pentransmetilan
transmission	transmisi
transmittance	transmitans
transmittancy	transmitansi
transmutation	transmutasi
transoleate	transoleat
transovarial transmission	transmisi transovarial
transovum transmission	transmisi alih-telur
transparence	sifat terawang
transparent	bening; transparan
transparent particle	partikel bening
transpeptidation	transpeptidas; pentranspeptidaan
transphosphorylation	transfosforilasi; pentransfosforilan
transplanting of gene	transplantasi gen
transport	transpor; angkutan
transport number	bilangan angkutan
transpurination	transpurinasi; pentranspurinan
transuranium	transuranium
transversal wave	gelombang transversal; gelombang tegak
transverse piezoelectric effect	efek piezoelektrik lintang
trapped gas	gas terperangkap
trapping test	uji perangkap
travelling wave	gelombang jalan
travertine	travertin
treatment	perlakuan; pengolahan
treatment of poisoning	pengobatan keracunan
trehalose formation	pembentukan trehalosa
tremolite	tremolit
tri-allate	trialat
tri-iodide	tri-iodida
triacetin	triasetin
triacetin hydrolysis	hidrolisis triasetin
triacontanol, 1-	1 -triakontanol
triadimefon	triadimefon
triamine	triamina
triamiphos	triamifos
triazine	triazina

triazolam	triazolam
triazophos	triazofos
triboelectricity	triboelektrisitas
tribromethanol (evertin)	tribrometanol (evertin)
tricalcium phosphate	trikalsium fosfat
tricapped trigonal prism	prisma trigonal bertudung-tiga
trichloroacetic acid	asam trikloroasetat
trichlorobenzoic acid,2 ,3 ,6-	asam 2,3 ,6-triklorobenzoat
trichloroethylene	trikloroetilena
trichloronate	trikloronat
trichlorophon	triklorofon
trichroism	trikroisme
trickling filter	penyaring tetes; filter tetes
triclinic crystal	kristal kembar
tricresyl phosphate (TCP)	trikresil fosfat (TCP)
tricyclazole	trisikiazola
tricyclic	trisklik
tricyclic antidepressant	antidepresan trisklik
tridemorph	tridemorf
tridymite	tridimit
trietazine	trietazina
trifennmorph	trifennmorph
trifluoperazine	trifluoperazina
trifluralin	trifluralin
triforine	triforin
triglyceride	trigliserida
trigonal bipyramidal complex	kompleks bipiramida trigonal
trigonal twist mechanism	mekanisme pilin trigonal
trigonelline	trigonelina
trihydroxybenzoic acid	asam trihidroksibenzoat
trihydroxybutyrophene	trihidroksibutirofenon
triiodobenzoic acid	asam triiodobenzoat
trim	sisir
trimeprazine	trimeprazma
trimer	trimer
trimeric phosphonitrilic compound	senyawa fosfonitril trimer
trimetaphosphatase	trimetafosfatase
trimmed size	darih tersisir; ukuran siap pakai

trimming	penyisiran
trinaphthylene	trinaftilena
trinitroaniline	trinitroanilina
trinitrophenylmethyl nitramine, 2,4,6-(tetryl)	2,4,6-trinitrofenilmetil nitramina (tetril)
trinitrotoluene (TNT)	trinitrotoluena (TNT)
trinitrotoluene, 2,4,6- (TNT)	2,4,6-trinitrotoluena (TNT)
trional poisoning	keracunan trional
triose	triosa
triose phosphate	triosa fosfat
triose phosphate isomerase	triosa fosfat isomerase
trioxazole	trioksazola
trioxypurine	triokskipurina
tripalmitin	tripalmitin
tripelennamine citrate	tripelenamina sitrat
tripeptidase	tripeptidase
tripeptide	tripeptida
triphenylene	trifenilena
Triphosaden	Triphosaden
triple bond	ikatan ganda tiga
triple point	titik tripel; ganda tiga
triple superphosphate	superfosfat tripel
triple wall corrugated board	karton gelombang dinding triple
triplet	triplet
triplet carbene	karbena triplet
triplet state	keadaan triplet
triplet-triplet annihilation	pemusnahan triplet-triplet
triplex ten-twenty	tripleks sepuluh-dua puluh
triply bridging	penitian lipat tiga
trisaccharida	trisakarida
triterpene	triterpene
tritio-	tritio-
tritium	tritium
trityl	tritil
trityl cation	kation tritil
trivial name	nama trivial
trivial nomenclature	tatanama trivial
troilite	troilit

tropacocaine hydrochloride	tropakaina hidroklorida
tropolonato ion	ion tropolonato
tropolone	tropolon
tropopause	tropopause
troposphere	troposfer
tropyllum ion	ion tropilium
true color unit	satuan warna sejati
truscottite	truskotit
trybutyl phosphorotrithioate,0,0,0-	0,0,0-tributylfosforotritioat
tryclopyr	triklopir
trypsin	tripsin
trypsin action	kerja tripsin
trypsin inhibitors	penghambat tripsin
trypsinogen	tripsinogen
tryptamine	triptamina
tryptophan	triptofan
tryptophan cycle	siklus triptofan/triptofan
tryptophan decarboxylase	triptofan dekarboksilase
tryptophan desmolase	triptofan desmolase
tryptophan metabolism	metabolisme triptofan
tryptophan peroxidase	triptofan peroksidase
tryptophan synthetase	triptofan sintetase
tryptophan, L-	triptofan, L-
tryptophanase	triptofanase
tuberculosis	tuberkulosis
tubocurarine	tubokurarina
tubular pore	pori tabung
tumor cell	sel tumor
tungsten	wolfram
tunnel effect	efek terowongan
tunnel kiln	tanur terowongan
tunnelling	penerowongan
turbidimeter	turbidimeter
turbidity	kekeruhan
turbidity measurement	pengukuran kekeruhan
turbidity method	metode kekeruhan
turbulence	pergolakan
turmeric oleoresin	oleoresin kunyit

turnover number	bilangan tukarganti
turnover rate	laju tukar-ganti/peremajaan
turpentin recovery	pemulihan terpentin
turpentine	terpentin
turpentine poisoning	keracunan terpentin
turquoise	batu pirus
twin wire machine	mesin kertas kasa kembar
twin wire paper	kertas mesin kasa kembar
twist-boat conformation	konformasi perahu-terpuntir
two dimensional electrophoresis	elektroforesis dua-dimensi
two dimensional immunoelectrophoresis	imunoelektroforesis dua-dimensi
two-dimensional paper chromatography	kromatografi kertas dua dimensi
two-ply board	karton dupleks
two-stage acid-alkaline process	proses asam-basa dua-tahap
two-stage acid-neutral process	proses asam-netral dua-tahap
two-stage alkaline-acid process	proses basa-asam dua-tahap
two-stage neutral-acid process	proses netral-asam dua tahap
tylosin	tilosin
Tyndall effect	efek Tyndall
typewriting paper	kertas tik
typical composition	komposisi khas
typical compound	senyawa khas
tyramine	tiramina
Tyrian purple	lembayung Tirus
tyrocidine	tirosidina
tyrosinase	tirosinase
tyrosine	tirosina
tyrosine decarboxylase	tirosina dekarboksilase
tyrosine, L-	L-tirosina
tyrothrin cin	tirotrisin

## U

U-tube gauge	tolok tabung-U
UDP (uridine-diphosphate)	uridina-difosfat (UDP)
UDP-galactose epimerase	UDP-galaktosa epimerase
ulexite	uleksit
ultimate waste disposal	pembuangan sampah akhir
ultra-centrifugation	ultrasentrifugasi
ultra-gamma ray	sinar ultragama
ultra-violet spectroscopy	spektroskopi ultraviolet
ultraaccelerator	pengultrapacu
ultracentrifugation	ultrasentrifigasi; pengultraemparan; pengultra pusingan
ultracentrifuge	ultrasentrifuge
ultrafilter	ultrafilter
ultrafiltrable	terultrafilterkan
ultrafiltration	ultrafiltrasi; pengultrasaringan
ultrahigh frequency	frekuensi ultratinggi (UHF)
ultramarine	ultramarin; biru laut
ultrametamorphisme	ultrametamorfisme
ultrasil	ultrasil
ultrasonics	ultrasonika
ultraviolet absorber	penyerap ultraviolet
ultraviolet irradiation	iradiasiultraviolet; penyinaran ultra- violet
ultraviolet radiation	radiasi ultraviolet
unbeaten pulp	pulp takterguling
unbleached pulp	pulp takterputih
uncertainty principle	asas ketakpastian
unclad fiber	serat bugil
uncoated paper	kertas taktersalut
unconjugated double bond	ikatan ganda dua takterkonjugasi
uncontrolled nuclear reaction	reaksi nuklir takerkendali
uncoupled spin	spin taktergandeng

turnover number	bilangan tukarganti
turnover rate	laju tukar-ganti/peremajaan
turpentin recovery	pemulihan terpentin
turpentine	terpentin
turpentine poisoning	keracunan terpentin
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twin wire machine	mesin kertas kasa kembar
twin wire paper	kertas mesin kasa kembar
twist-boat conformation	konformasi perahu-terpuntir
two dimensional electrophoresis	elektroforesis dua-dimensi
two dimensional immunoelectrophoresis	imunoelektroforesis dua-dimensi
two-dimensional paper chromatography	kromatografi kertas dua dimensi
two-ply board	karton dupleks
two-stage acid-alkaline process	proses asam-basa dua-tahap
two-stage acid-neutral process	proses asam-netral dua-tahap
two-stage alkaline-acid process	proses basa-asam dua-tahap
two-stage netral-acid process	proses netral-asam dua tahap
tylosin	tilosin
Tyndall effect	efek Tyndall
typewriting paper	kertas tik
typical composition	komposisi khas
typical compound	senyawa khas
tyramine	tiramina
Tyrian purple	lembayung Tirus
tyrocidine	tirosidina
tyrosinase	tirosinase
tyrosine	tirosina
tyrosine decarboxylase	tirosina dekarboksilase
tyrosine, L-	L-tirosina
tyrothnicin	tirotrisin

## U

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ultra-gamma ray	sinar ultragama
ultra-violet spectroscopy	spektroskopi ultraviolet
ultraaccelerator	pengultrapacu
ultracentrifugation	ultrasentrifigasi; pengultraemparan; pengultra pusingan
ultracentrifuge	ultrasentrifuge
ultrafilter	ultrafilter
ultrafiltrable	terultrafilterkan
ultrafiltration	ultrafiltrasi; pengultrasaringan
ultrahigh frequency	frekuensi ultratinggi (UHF)
ultramarine	ultramarin; biru laut
ultrametamorphism	ultrametamorfisme
ultrasil	ultrasil
ultrasonics	ultrasonika
ultraviolet absorber	penyerap ultraviolet
ultraviolet irradiation	iradiasiultraviolet; penyinaran ultra-violet
ultraviolet radiation	radiasi ultraviolet
unbeaten pulp	pulp takterguling
unbleached pulp	pulp takterputih
uncertainty principle	asas ketakpastian
unclad fiber	serat bugil
uncoated paper	kertas taktersalut
unconjugated double bond	ikatan ganda dua takterkonjugasi
uncontrolled nuclear reaction	reaksi nuklir takterkendali
uncoupled spin	spin taktergandeng

undecan-2-one	undekan-2-on
undecane	undekana
under voltage	voltase kurang
underglaze colors	warna praglasir
underground nuclear explosion	ledakan nuklir bawah tanah
Underwood method	metode Underwood
undulate extinction	punahan bergelombang
ungerade wave function	fungsi gelombang ungerade
unhydrated oxide	oksida takterhidrat
uniaxial	ekasumbu
unicellular	uniselular; ekasel
unicellular algae	ganggang sel-tunggal; alga sel-tunggal
uniform enrichment	pengayaan seragam
unimolecula layer	lapisan ekamolekul
unipotential cathode	katode ekapotensial
unique element	unsur unik
unit cell	sel satuan
unit masonry mortar	mortar bata satuan
unit operation	operasi satuan
unit process	proses satuan
unitary name	nama uniter
univalent	ekavalen; univalen
univalent monoatomic cation	kation ekaatom ekavalen
universal buffer solution	larutan bufer universal
univoltine	univoltina
unknown substance	zat anu
unlabeled molecule	molekul takbertanda
unnilhexium	unilheksium
unnilpentium	unilpentium
unnilquadium	unilkuadium
unrefined pulp	pulp takterserat
unsaturated compound	senyawa takjenuh
unsaturated solution	larutan takjenuh
unsaturation, conjugated	ketakjenuhan terkonjugasi
unsaturation, cumulative	ketakjenuhan kumulatif
unshared electron	elektron takterkongsi
unsized paper	kertas takterdarih
unslaked lime	kapur tohor

unstable latex	lateks takmantap
unsymmetric	taksimetrik
untrimmed size	ukuran taktersisir; ukuran belum siap pakai
upfield	medan atas
upflow digester	digester alir-naik; pencerna alir-naik
upper layer	lapisan atas
upstream	menghulu
upward flow	aliran ke atas
uracil	urasil
uraninite	uraninit
uranium	uranium
uranium poisoning	keracunan uranium
uranyl-	uranil-
urate oxidase	urat oksidase
urban run-off	air larian perkotaan; limpasan kota
urea	urea
urea-formaldehyde resin	resin urea-formaldehida
urease	urease
ureide	ureida
ureotelic	ureotelik
ureotelic organism	organisme ureotelik
urethane	uretana
uric acid	asam urat
uric acid breakdown	pemecahan asam urat
uridine	uridina
uridine diphosphate	uridina difosfat
uridine diphosphate glucose (UDPG)	uridina difosfat glukosa (UDPG)
uridine monophosphate	uridina monofosfat
uridine phosphate	uridina fosfat
uridyl transferase	uridil transferase
uridylic acid	asam uridilat
urinary excretion	ekskresi uriner
urine	urin; air kencing
urobilinogen	urobilinogen
urocanase	urokanase
urogastrone	urogastron
uronic acid	asam uronat

uropepsin  
utilities  
UTP (uridine-5-triphosphate)  
uviol glass

uropepsin  
mineral berguna  
UTP (uridina-5-trifosfat)  
kaca uviol

# V

v-centers	pusat-v
vacancies, crystal	kekosongan kristal
vaccination	vaksinasi
vaccine	vaksin
vacuum deposition	pengendapan vakum
vacuum desiccator	desikator vakum
vacuum discharge	lucutan vakum; discas vakum
vacuum distillation	distilasi vakum; penyulingan vakum
vacuum drier	pengering vakum
vacuum filter	filter vakum; penyaring vakum
vacuum microbalance	mikroneraca vakum
vacuum photoemissive tube	tabung fotoemisi vakum
vacuum-forming process	proses bentuk-vakum
valence alternation pair	pasangan silih-ganti valens
valence band	pita valens
valence band of metal	pita valens logam
valence bond	ikatan valens
valence description	pemerian valens
valence electron	elektron valens
valence shell electron pair	model tolakan pasangan elektron
repulsion (VSEPR) model	kelopak valens
valence theory	teori valens
valeric acid	asam valerat
valeronitrile	valeronitril
validamycin A	validamisin A
valine	valina
valine decarboxylase	valina dekarboksilase
value	nilai
valve	katup
vamidathion	vamidation
van Arkel gas deposition method	metode pengendapan gas van Arkel

van der Waals bonding	ikatan van der Waals
van Slyke apparatus	alat van Slyke
van Slyke nitrous acid method	metode asam nitrit van Slyke
van Slyke test	uji van Slyke
vanadium	vanadium
vanadium poisoning	keracunan vanadium
vancomycin hydrochloride	vankomisin hidroklorida
vanillin	vanilin
vapor phase reaction	reaksi fase uap
vapor pressure	tekanan uap
vapor quenching	pendinginan uap dadakan
vapor-phase hydrolysis	hidrolisis fase-uap
vaporization, thermodynamic	penguapan termodinamik
van-color filters	filter serba-warna
variable	peubah; variabel
variance	varians
variation method	metode variasi
variety	vaietas
varigam paper	kertas varigam
vaiure papers	kertas varilur
varistor	vaistor
varnish	pernis
vaselin	vaselin
vasoconstrictor	vasokonstriktor
vasodilator	vasodilator
vasopressin	vasopresin
vat	tong
vat dyes	zat warna taklarut air
vat machine	mesin silinder
vector	vektor
vector model of atom	model vektor atom
vector symmetry transformation	transformasi simetri vector
vegetable chemistry	kimia nabati; kimia sayuran
vegetable tanning	penyarnakan nabati
vehicle	wahana
Vello process	proses Vello
velocity	kecepatan
venetian red	merah venesia

venite	venit
venom	bisa
vented extruder	ekstruder berpintu-angin
ventriculin	ventrikulin
venturi flowmeter	pengukur air venturi
venturi scrubber	skruber venturi
venturi tube	tabung venturi
Veratrum sp poisoning	keracunan Veratrum sp
verbascose	verbaskosa
verdoflavin	verdoflavin
verdoperoxidase	verdoperoksidase
verdoperoxide	verdoperoksida
vermiculite	vermikulit
vermin	vermin
vernalislation	vernalisasi
vernier	vernier
vernolate	vernolat
vernolepin	vernolepin
vernolic acid	asam vernolat
veronal	veronal
versene	versena
vertex	verteks
vertical axis	sumbu vertikal
vertical digester	digester tegak; pencerna tegak
very high frequency	frekuensi amat tinggi (VHF)
very low frequency	frekuensi amat rendah (VLF)
vesicant	pelepuh
vessel	bejana
vibrating body	jasad getar
vibration	getaran; vibrasi
vibration-rotation spectrum	spektrum getaran-putaran
vibrational energy	energi vibrasi
vibrational partition function	fungsi partisi vibrasi
vibrationless transition	transisi nirgetaran
vibratory milling	penggerusan getar
vibronic state	keadaan vibronik
Vicat softening point	titik pelunakan Vicat
vicinal coupling	kopling visinal; pengandengan damping

vicinal faces	muka dampingan
vicinal position	posisi visinal; posisi berdampingan
vidicon	vidikon
vinclozolin	vinklozolin
vinegar	cuka
vinsol resin content	kandungan resin vinsol
vinyl acetate	vinil asetat
vinyl chloride	vinil klorida
vinyl cyanide	vinil sianida
vinyl fibers	serat vinil
vinyl-	vinil-
vinylene	vinilena
vinylic group	gugus vinil
violanthrene	violentrena
violaxanthin	violaxantin
violet receptor	reseptor violet
viomycin	viomisin
vira-A	vira-A
virgin pulp	pulp murni
virial coefficient	koefisien virial
virial equation	persamaan virial
virial theorem	teorema virial
virtual energy level	aras energi maya
virulence	virulens
virus	virus
viscoelastic polymer	polimer viskoelastik
viscoelastic state	keadaan viskoelastik
viscoelasticity	viskoelastisitas
viscose	viskosa
viscose pulp	pulp viskosa
viscosity	kekentalan; viskositas
viscosity number	bilangan kekentalan
viscous flow	aliran kental
visible spectroscopy	spektroskopi tampak
visual pigment	pigmen visual
vitamin	vitamin
vitamin A deficiency	defisiensi vitamin A; kekurangan vitamin A

vitellenin	vitelenin
vitellin	vitelin
vitelline membrane	membran vitelin
vitreolin	vitreolin
vitreosil	vitreosil
vitreous enamel	email kekacaan
vitreous silica	silika kekacaan
vitrification	pengacaan vitrifikasi
vitroceram	keramik kaca; vitroseram
vivotoxin	vivotoksin
void volume	volume kosong
Voigt element	unsur Voigt
volatile	asiri
volatile fatty acid	asam lemak asiri
volatile matter	bahan asiri
volatile oil	minyak asiri
volatile poison	racun asiri
volatility	keasirian
volatilization	pengasirian
volcanic ash	abu vulkanik
volcanic glass	kaca vulkanik
Volhard method	metode Volhard
volkhonskoite	volkonskoit
voltage	voltase
voltaic cell	sel volta
voltmeter	voltmeter
voltammeter	voltammeter
voltammetry	voltammetri
volume percent	persen volume
volumetric flask	labu ukur
volumetric method	metode volumetri
volumetry	volumetri
voluminocity	keruanan; voluminositas
vomitus	muntahan
von Gierkes disease	penyakit von Gierke

vortex cleaner	pembersih vorteks
vulcanism	vulkanisme
vulcanization	vulkanisasi
vulcanized fiber paper	kertas serat vulkanisasi
vulcanizing agent	bahan vulkanisasi

## W

- Wagenaar hemin test  
Walden inversion  
wall reaction  
wallpaper  
war gasses poisoning  
Warburg apparatus  
Warburg-Dickens pathway  
warfarin  
warpage  
wash bottle  
Washburn equation  
washing  
washing operation  
washing-out principle  
wasp poisonous sting  
Wassermann reaction  
waste  
waste paper  
waste reduction always pays  
(WRAP)  
waste-water control  
waste-water treatment  
water absorbency  
water absorption  
water analysis kit  
water balance  
water bath  
water clathrate  
water distillation  
water glass  
water hemlock poisoning  
uji hemin Wagenaar  
inversi Walden  
reaksi dinding  
kertas dinding  
keracunan gas perang  
alat Warburg  
lintasan Warburg-Dickens  
warfarin  
cacat-datar  
botol cuci  
persamaan Washburn  
pencucian  
operasi pencucian  
asas cuci-bersih  
sengatan beracun tawon  
reaksi Wassermann  
limbah  
kertas bekas  
pengurangan sampah senantiasa  
menguntungkan  
pengendalian air limbah  
pengolahan air limbah  
daya serap air  
serapan air  
perangkat analisis air  
neraca air  
penangas air  
klatrat air  
distilasi air; penyulingan air  
kaca air; larutan natrium silikat  
keracunan cemara air beracun

water mark	tanda air
water movement	gerakan air
water permeability	permeabilitas air
water pollution	pencemaran air
water proof	kedap air
water quality	kualitas air
water quality index	indeks kualitas air
water re-use	guna-ulang air
water repellence	penolakan air
water retention	retensi air
water sample handling	penanganan contoh air
water sample storage	penyimpanan contoh air
water softener	pelunak air
water treatment	pengolahan air
water use	guna air; penggunaan air
water vapor	uap air
water vapor permeability	permeabilitas uap air
water vapor transmission rate	laju transmisi uap air
water-borne disease	penyakit asal-air
water-gel explosives	peledak gel-air
water-softening installation	instalasi pelunak-air
water-soluble	larut-air; terlarut-air
water-soluble phosphate	fosfat larut-air
water-soluble phosphorus	fosfor larut-air
water-soluble polymer	polimer larut air
waterlogged soil	tanah jenuh air
watershed	batas daerah aliran air; daerah aliran sungai
watt	wait
watt-hour meter	alat ukur watt-jam
wave guide	pemandu gelombang
wave height	tinggi gelombang
wave number	bilangan gelombang
wavelength	panjang gelombang
wax	lilin
wax size	darih lilin
waxed paper	kertas berlilin
waxy maize	jagung lirlihin

waxy starch	pati lirilin
WCB carbon fiber	serat karbon WCB
WDF carbon fiber	serat karbon WDF
weak black liquor	lindi hitam encer
weak electrolyte	elektrolit lemah
weak field complex	kompleks medan lemah
wear resistance	ketahanan pakai
weather resistant	tahan cuaca
weathering	pelapukan; pencuacaan
web offset newsprint	kertas koran cetak-data kontinu
wedge photometer	fotometer bajii
wedging	pelengkungan
weed control	pengendalian gulma
weight gain	tambahan bobot
weight loss	kehilangan bobot
weight percent	persen bobot
weight-volume percent	persen bobot-volume
Weisz ring oven	oven cincin Weisz
well potential, square	potensial sumur persegi
Werner complex	kompleks Werner
Werner's coordination theory	teori koordinasi Werner
wet	basah
wet combustion	pembakaran basah
wet end	bagian basah
wet end finish	lembaran basah
wet milling	penggilingan basah
wet spinning	pemintalan basah
wet strength agent	bahan tahan basah
wet strength paper	kertas tahan basah
wet strength resin	resin tahan basah
wet strength retention	retensi tahan basah
wet tensile strength	kuat tarik basah
wettability	keterbasahan
wetting	pembasahan
wetting agent	bahan pembasah
wheat germ	kecambah gandum
whey	air dadih susu; wei
whiskey	wiski

Whister metal	logam Whister
white blood cell	sel darah putih
white cement	semen putih
white liquor	lindi putih
white size	lihat rosin size
white soot vitrification	pengacaan sulang-putih
white water	air pasi
White reagent	pereaksi White
whiteware	tembikar putih
whole tree chipping	penyerpihan utuh-pohon
whole-blood ABO typing	penggolongan ABO darah-lengkap
wide line in NMR spectroscopy	spektroskopi NMR garis lebar
Widman Statten structure	struktur Widman Statten
Widmark factor	faktor Widmark
Widmark test	uji Widmark
willemite	wilemit
Williamson reaction	reaksi Williamson
wind mixing	pencampuran (oleh) angin
wind rose	diagram angin
wind-tunnel window	jendela terowongan-angin
winder	penggulung
window glass	kaca jendela
wine	anggur
wing top	penyempit nyala
Winkler method	metode Winkler
wire cloth	lthat: fourdrinier wire
wire end	lihat: wet end
wire retention	retensi kasa
wire side	sisi kasa
witherite	witerit
Witt colour theory	teori warna Witt
Wittig reaction	reaksi Wittig
Wittig reagent	reagen Wittig
wolframate	wolframat
wolframite	wolframit
wollastonite	wolastonit
wood preservative	pengawet kayu
wood saccharification	sakarifikasi kayu; penggulaan kayu

wood yard	lapang simpan kayu
wood-containing paper	kertas berkayu-asah
wood-fiber content	kandungan serat-kayu
woodfree paper	kertas bebas kayu-asah
wool fibers	serat wool
work function	fungsi kerja
work, maximum	kerja maksimum
work, reversible	kerja reversibel; kerja dapatbalik
working curve	kurva kerja
working electrode	elektrode kerja
wrapping paper	kertas bungkus
Wright staining	pewarnaan Wright
wrinkle resistance	ketahanan keriput
wristdrop	tangan lelai
writing paper	kertas tulis
Wurtz synthesis	sintesis Wurtz
wurtzite lattice	kisi wurtzit
wurzite	wursit
wustite	wustit

# X

X-ray diffraction	difraksi sinar-X
X-ray fluorescence fluoresens	fluoresens sinar-X, pendar fluor sinar-X
X-ray photoelectron spectroscopy	spektroskopi fotoelektron sinar-X
xanthan gum	gom xantan
xanthate	xantat
xanthene	xantena
xanthene dye	pewarna xantena
xanthine	xantina
xanthine oxidase	xantina oksidase
xanthine oxidase inhibitor	penghambat xantina oksidase
xanthinuria	xantinuria
xanthophyll	xantofil
xanthopterin	xantopterin
xanthurenic acid	asam xanturenat
xenobiotic	xenobiotik
xenon	xenon
xenon deficiency	defisiensi xenon
xerogel	xerogel
xerophtalmia	xerofthalmia
xerophtalmia fundus	xerofthalmia fundus
xonotlite	xonotlit
xylan	xilan
xylene	xilena
xylitol	xilitol
xylol	xilol
xylopyranose	xilopiranosa
xylose	xilosa
xylose isomerase	xilosa isomerase
xylose, D(+)-	D(+)-xilosa

**xylulose • xylol methylcarbamate,3 ,5-**

xylulose

xilulosa

xylol methylcarbamate,3 ,4-

3,4-xilolmetilkarbamat

xylol methylcarbamate,3 ,5-

3,5-xilolmetilkarbamat

## **Y**

Y-fluorescent body	badan penda-fluor-y
yankee dryer	pengeringan yanki
yarn, textured	benang bertekstur
yeast	khamir
yeast cake	ragi
yeast nutrient	zat hara khamir
yield	rendemen
yield point	batas balik
-ylene	-ilena
ylid/ylide	ilida
-ylidene	-ilidena
-yne	-una
yohimbine	yohimbina
yolk index	indeks kuning telur
young clonal latex	lateks klon muda
Young equation	persamaan Young
yperite	iperit
yttria	itria
yttrium	itrium

## Z

Z-form	bentuk-Z
zearalenone	zearalenon
zeatin	zeatin
zeaxanthin	zeaxantin
zein	zein
Zeise's salt	garam Zeise
Zeisel method	metode Zeisel
Zenker formol solution	larutan formol Zenker
zeohite	zeolit
zeophyllite	zeofilit
zero chage potential	potensial muatan nol
zero discharge	pembuangan limbah nol
zero point energy	energi titik nol
zero point of charge	titik nol muatan
zero potential	potensial nol
zero span tensile test	uji ketahanan tanik nirjarak
zero-order reaction	reaksi tingkat-nol
zeroth Law of thermodynamics	hukum termodinamik ke-nol
zeta function	fungsi zeta
zeta potential	potensial zeta
Ziegler catalyst	katalis Ziegler
Ziegler-Natta catalyst	katalis Ziegler-Natta
zig-zag motion	gerak liku-liku
Ziman theory	teori Ziman
Zimm distribution	distribusi Zimm
Zimmermann-Reinhardt reagent	reagen Zimmermann-Reinhardt
zinc	zink
zinc alloy	panduan zink
zinc bacitracin	zink basitrasin
zinc chloride poisoning	keracunan zink klorida
zinc content	kandungan zink
zinc deficiency symptoms	gejala defisiensi zink

zinc gluconate	zink glukonat
zinc phosphide	zink fosfida
zinc poisoning	keracunan zink
zinc stearate	zink stearat
zinc sulfate poisoning	keracunan zink sulfat
zincate	zinkat
zincblende lattice	kisi zinkblende
zincblende structure	struktur zinkblende
zincide	zinsida
zineb	zineb
zingiberene	zingiberena
zingiberol	zingiberol
zipper reaction	reaksi ritsleting
ziram	ziram
zircar	zirkar
zircon	zirkon
zirconia fiber	serat zirkonia
zirconium	zirkonium
zirkite	zirkit
zoisite	zoisit
zomotherapy	zomoterapi
zonal soil	tanah zonal
zonal structure	struktur zonal
zone broadening	pelebaran zona
zone diagram	diagram zona
zone electrophoresis	elektroforesis petak; elektroforesis zona
zone refining	pemurnian zona
zone velocity	kecepatan zona
zoopherin	zooferin
zooplankton	zooplankton
zootoxin	toksin hewani
zwitterion	zwiterion
zwitterionic surfactant	surfaktan zwiterion
zygograph	zigograf
zygote	zigot
zymase	zimase
zymogen	zimogen

09 - 0147

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zymogram procedure • zymosis

zymogram procedure  
zymohexase  
zymolysis  
zymosis

prosedur zimogram  
zimoheksase  
zimolisis  
zimosis



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