

## Analytical Abstracts User Guide - Index Terms (f-g)

fabric softeners  
factor IX  
fadrozole  
faecapentaen -14  
faecapentaen -12  
faecapentaenes  
faeces  
Fagus sylvatica  
falcarindiol  
falcarinol  
falimint  
falintolol  
famciclovir  
famotidine  
famphur  
famprofazone  
fangchinoline  
Fansimef  
farnesal  
farnesal, 23 -dihydro-  
farnesene  
 $\beta$ -farnesene  
farnesol  
farnesolic acid methyl ester  
farnesyl acetate  
farnesyl -diphosphate farnesyltransferase  
farnesyl -protein transferase  
farrerol  
fats and fatty oils  
fatty acid amides  
fatty acid betaines  
fatty acid butyl esters  
fatty acid 2 -chloroethyl esters  
fatty acid cholesteryl esters  
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fatty acid diethanolamides  
fatty acid esters  
fatty acid ethyl esters  
fatty acid glyceryl esters  
fatty acid hydroperoxides  
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fatty acid monooxygenases  
fatty acid phenacyl esters  
fatty acid polyglycerol esters  
fatty acid propanediol esters  
fatty acids  
fatty acid salts  
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fatty acids, epoxy -  
fatty acids, furan  
fatty acids, 2 -hydroxy -  
fatty acids, hydroxy -  
fatty acids, 3 -hydroxy -  
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fatty acids,  $\omega$ -hydroxy -, polyunsaturated  
fatty acids, oxo -  
fatty acids, perfluoro -, methyl esters  
fatty acids, polyunsaturated  
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fatty acids, 4 -thia-  
fatty acids, 3 -thia-  
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fatty acid tryptamides  
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fatty-acyl -ethyl -ester synthase  
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FCE 26506  
FCE 26644  
FCE 28833  
FCE 22891  
FCE 22101  
FCE 24928  
FCE 23762  
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febantel  
febarbamate  
febuprol  
feclobuzone  
feed additives  
feeding stuffs  
feed premixes  
felbamate  
felbinac  
feldspar  
felodipine  
felypressin  
fenaminosulf  
fenamiphos  
fenarimol  
fenazaquin  
fenbendazole  
fenbufen  
fenbutatin oxide  
fencamfamin  
fenchlorazone -ethyl  
fenchlorphos  
fenchone  
fendiline  
fendiline hydrochloride  
fendosal  
fenethylline  
fenflumizole  
fenfluramine  
fenfluramine hydrochloride  
fengabine  
fenigidin  
fenimide  
fenipentol  
fenitro-oxon  
fenitrothion  
fennel  
fennel seed  
fenobucarb  
fenoctimine  
fenofibrate  
fenofibric acid  
fenoldopam  
fenoprofen  
fenoprop

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fenoprop methyl ester  
fenoterol  
fenoterol hydrobromide  
fenoverine  
fenoxaprop-ethyl  
fenoxaprop-P  
fenoxon  
fenoxycarb  
fenozan 23  
fenzolone  
fenpipramide  
fenpiverinium bromide  
fenpropfen  
fenpropathrin  
fenpropimorph  
fenproporex  
fenpyroximate  
fenretinide  
fenridazon  
fenson  
fensulfothion  
fentanyl  
fentanyl citrate  
fentanyl derivatives  
fentanyl,  $\alpha$ -methyl-  
fenthion  
fenthion-ethyl  
fentiazac  
fenticonazole  
fentin  
fentin acetate  
fentin hydroxide  
fenugreek  
fenuron  
fenvalerate  
feprazone  
ferbam  
fermentation  
fermentation liquors  
fermentation products  
fermium  
fern  
ferrate(III), tetrachloro-  
ferredoxin-NADP<sup>+</sup> reductase  
ferredoxins  
ferric acid (H<sub>2</sub>FeO<sub>4</sub>), barium salt (1:1)  
ferric acid (H<sub>2</sub>FeO<sub>4</sub>), dipotassium salt  
ferricyanide  
ferrioxamines  
ferrireductase  
ferrites  
ferritins  
ferroboron  
ferrocene  
ferroceneboronates  
ferrocenecarboxaldehyde  
ferrocene derivatives  
ferrocene derivatives, alkyl-  
ferrocene, 1,1'-diacetyl-  
ferrocene-iron  
ferrocenol derivatives  
ferrochelataze  
ferrochromium  
ferrocyanide  
ferromanganese  
ferromolybdenum  
ferron  
ferronickel  
ferroniobium  
ferrophosphorus  
ferrosilicon  
ferrotitanium  
ferrotungsten  
ferrovanadium  
ferroxidase  
fertilizers  
fertirelin  
fertirelin acetate  
Ferula galbaniflua  
Ferula tenuisecta  
ferulic acid  
ferulic acid docosyl ester  
ferulic acid ethyl ester  
ferulic acid methyl ester  
ferutidin  
ferutin  
ferutinin  
ferutinol  
Fescue arundinacea  
Fescue elatior  
fesiasept  
Festuca argentina  
 $\alpha_1$ -fetoprotein  
 $\alpha$ -fetoprotein  
fetuins  
feverfew  
fezolamine  
FGN 1  
fibrauretin  
fibres  
fibres, natural  
fibres, synthetic  
fibrinogens  
fibrinopeptides  
fibrins  
fibroblast growth factor  
fibroblast growth factors  
fibroblasts  
fibroins  
fibrolase  
fibronectins  
ficin  
Ficoll  
Ficoll 400  
field-effect transistors (FET)  
field-effect transistors, ion-selective (ISFET)  
field-effect transistors, metal-oxide-  
semiconductor (MOSFET)  
field-emission microscopy  
field-flow fractionation (FFF)

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field-flow fractionation, flow (flow FFF)  
field-flow fractionation, potential-barrier  
(potential-barrier FFF)  
field-flow fractionation, thermal (thermal FFF)  
field-ion microscopy  
field-ion microscopy, atom-probe  
fig  
filbertone  
filcilin  
Filipendula palmata  
Filipendula ulmaria  
filipin  
filling materials  
films  
films, thin  
filters  
filtration  
filtration, micro-  
filtration, ultra-  
finasteride  
fingernails  
fingerprints  
fipronil  
fiprozime  
fir  
fire accelerants  
fire ants  
fire assay  
fire-assay beads  
fireclay  
fire debris  
fire extinguishant  
FireMaster FF 1  
fire-proofing agents  
fire-retardant materials  
fir oil  
fisetinidol  
fish  
fish meal  
fish oils  
fish paste  
fish products  
F<sub>2</sub>-isoprostanes  
fission  
fission products  
FK-480  
FK-565  
FLA 797  
FLA 908  
flame  
flamprop-isopropyl  
flamprop-M  
flash-point  
flatus  
flavanoids  
flavanoids, prenyl-  
flavan-3-ol derivatives  
flavanols  
flavanone  
flavanones  
flavine-adenine dinucleotide  
flavine derivatives  
flavone  
flavone-8-carboxylic acid, 3-methyl-  
flavone derivatives  
flavone derivatives, 5-hydroxy-  
flavone derivatives, methoxy-  
flavone derivatives, polyhydroxy-  
flavone derivatives, polymethoxy-  
flavone, 4',7-dihydroxy-  
flavone glucosides  
flavone C-glycosides  
flavone, 7-hydroxy-  
flavone sulfates  
flavonoid galactosides  
flavonoid glucosides  
flavonoid glycosides  
flavonoid neohesperidosides  
flavonoids  
flavonol  
flavonol aglycones  
flavonol glucosides  
flavonol glycosides  
flavonols  
flavoprotein-linked monooxygenase  
flavour compounds  
flavourings  
flavoxate hydrochloride  
flax  
flecainide  
flecainide acetate  
floxacin  
flezelastine  
flint  
flobufen  
flocculants  
floctafenic acid  
floctafenine  
flordipine  
florfenicol  
florfenicol amine  
flosequinan  
flotation  
flotation agents  
flounder  
flour  
flow analysis  
flowers  
flow-injection analysis (FIA)  
floxuridine  
floxuridine monophosphate  
fluanisone  
fluazifop  
fluazifop-butyl  
fluazifop-P  
fluazifop-P-butyl  
fluazinam  
fluazuron  
flubendazole  
fluchloralin

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flucloxacillin  
flucloxacillin sodium  
fluclofuron  
fluconazole  
flucyclozuron  
flucythrinate  
flucytosine  
fludarabine phosphate  
fludeoxyglucose (<sup>18</sup>F)  
fludioxonil  
fludrocortisone acetate  
flue dust  
flufenamic acid  
flufenamic acid aluminium salt  
flufenamic acid butyl ester  
flufenoxuron  
fluidizers  
fluidione  
flumazenil  
flumecinol  
flumequine  
flumequine, 7-hydroxy-  
flumethasone  
flumethasone pivalate  
flumethiazide  
flumethrin  
flumetralin  
flumetsulam  
flumolol  
flunarizine  
flunarizine hydrochloride  
flunisolide  
flunitrazepam  
flunitrazepam, *N*-desmethyl-  
flunitrazepam, 3-hydroxy-  
flunixin  
flunoxaprofen  
fluocinolide  
fluocinolone  
fluocinolone acetonide  
fluocortin butyl  
fluocortolone  
fluocortolone hexanoate  
fluocortolone pivalate  
fluometuron  
fluopromazine  
fluopromazine hydrochloride  
fluoracizine  
fluoranthene-3-amine  
fluoranthene  
fluoranthene, 3-nitro-  
fluoranthene, nitro-  
fluoranthene, 2-nitro-  
fluoranthenes  
fluoranthenes, dinitro-  
fluoranthenes, nitro-  
fluorapatite  
fluorene  
fluorene, 2-amino-  
fluorene-2-carboxylic acid, 9-methyl-  
fluorene derivatives  
fluorene derivatives, 4a-methyl-2,3,4,4a-  
tetrahydro-  
fluorene derivatives, isopropyl-  
fluorene derivatives, nitro-  
9*H*-fluorene, 2-nitro-  
fluorene, nitro-  
fluorene, perhydro-  
fluoren-9-one  
fluoren-9-one derivatives, 4a-methyl-  
1,2,3,4,4a,9a-hexahydro-  
fluoren-9-one, nitro-  
fluoren-9-one, 2,4,7-trinitro-  
fluorescamine  
fluorescein  
fluorescein, 4'-bromo-4,5,6,7-tetrachloro-  
fluorescein, 5(6)-carboxy-  
fluorescein derivatives  
fluorescein, 4',5'-dibromo-2',7'-dihydroxy-  
fluorescein, 2',7'-dihydroxy-  
fluorescein isocyanate  
fluorescein isothiocyanate  
fluorescein sulfonate  
fluorescein, 4,5,6,7-tetrachloro-  
fluorescence  
fluorescence microscopy  
fluorescence polarization immunoassay (FPIA)  
fluorescent materials  
fluoride  
fluorides  
fluorimetry  
fluorimetry, absorption  
fluorimetry, laser-induced  
fluorimetry, micro-  
fluorine  
fluorine compounds  
fluorite  
fluorodifen  
fluorography  
fluoroimmunoassay  
fluorometholone  
fluorophores  
fluorophosphate  
fluoroquinolones  
fluorosilicic acid  
fluorosulfuric acid  
fluorouracil  
fluorouridine diphosphate  
Fluosol 43  
fluoxetine  
fluoxetine hydrochloride  
fluoxymesterone  
fluparoxan  
*cis*(*Z*)-flupenthixol  
flupenthixol  
 $\alpha$ -flupenthixol  
flupenthixol hydrochloride  
fluperlapine  
fluphenazine  
fluphenazine (4-chlorophenoxy)isobutyric ester

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fluphenazine decanoate  
fluphenazine hydrochloride  
fluphenazine, 7-hydroxy-  
flupirtine  
fluprednisolone  
fluproquazone  
flupyrazofos  
fluradoline hydrochloride  
flurazepam  
flurazepam dihydrochloride  
flurazepam hydrochloride  
flurbiprofen  
flurecol  
fluridone  
flurochloridone  
fluroxypyr  
flurprimidol  
flusilazole  
fluspirilene  
flutamide  
flutamide, hydroxy-  
fluticasone propionate  
flutroline  
flutropium  
flutropium bromide  
fluvalinate  
fluvastatin  
fluvastatin sodium  
fluvoxamine  
fluvoxamine maleate  
fluzinamide  
fly ash  
FM 24  
foams  
foetal steroid-binding hormone  
foetal tissues  
fog  
folate  
folate, 10-formyltetrahydro-  
folate-hydrolysing enzyme  
folate, 5,10-methylenetetrahydro-  
folate, 5-methyltetrahydro-  
folate monoglutamates  
folates  
folate, tetrahydro-  
folate transport proteins  
folic acid  
folic acid, 5,10-dideazatetrahydro-  
folic acid, dihydro-  
folic acid, 5-methyltetrahydro-  
folinic acid  
folinic acid calcium salt  
follicle-stimulating hormone  
follicular fluids  
folpet  
foltriaz  
fomannoxin  
fonofos  
food additives  
food colourings  
food containers  
foods  
food supplements  
forage  
forensic analysis  
forensic samples  
foridon  
formaldehyde  
formaldehyde phenol polymer  
formaldoxime  
formamide  
formamide, dimethyl-  
formamide, *N*-(hydroxymethyl)-*N*-methyl-  
formamide, methyl-  
formamidine derivatives, dimethyl-  
formamidine, *N*-(2,4-dimethylphenyl)-*N*-  
methyl-  
formamidine hydrochloride  
formate  
formate dehydrogenase  
formation constant  
formazan derivatives  
formazan derivatives, anthryl-  
formazan derivatives, 3-cyano-1,5-diaryl-  
formebolone  
formetanate  
formetanate hydrochloride  
formic acid  
formic acid ammonium salt  
formic acid, chloro-, alkyl esters  
formic acid cobalt salt  
formic acid ethyl ester  
formic acid magnesium salt  
formic acid manganese salt  
formic acid methyl ester  
formic acid sodium salt  
forphenicinol  
forsterite  
forsythia  
*Forsythiae suspensa*  
*Forsythia suspensa*  
*Forsythia viridissima*  
forsythigenin  
forsythin  
forsythoside A  
fortimicin B  
fosamine-ammonium  
foscarnet  
foscarnet sodium  
fosetyl-aluminium  
fosfenopril  
fosfestrol  
fosfomycin  
fosfomycin calcium  
fosinopril  
fosinopril sodium  
fosmethilan  
fospirate  
fossils  
fostedil

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fosthietan  
fostriecin  
fostriecin sodium  
fotemustine  
Fourier analysis  
foxglove  
FPL 67085XX  
FPL 67336XX  
fractionation  
Fragiliaropsis kerguelensis  
Frainus chinensis  
francium  
frangula bark  
frangulin A  
frangulin B  
fraxetin  
fraxin  
Fraxinus excelsior  
fredericamycin A  
freezing-point  
frenolicin B  
Freon  
Freon 142B  
fresnoite  
friedelin  
frieden-3-ol  
fringelites  
frost  
D-fructan  
fructan derivatives  
fructans  
 $\beta$ -fructofuranosidase  
fructosamine  
fructosans  
fructose  
fructose 2,6-biphosphate  
fructose-bisphosphatase  
fructose-bisphosphate aldolase  
fructose-2,6-bisphosphate 2-phosphatase  
fructose, 1-(2'-carboxypyrrolidinyl)-1-deoxy-  
fructose 1,6-diphosphate  
fructose 1,6-diphosphate trisodium salt  
fructose 1-phosphate  
fructose 6-phosphate  
fructose phosphates  
Fructus gardeniae  
Fructus hippophae  
Fructus lycii  
Fructus viticis  
fruit  
fruit juices  
fruit products  
fruit pulp  
fruit puree  
fruit spread  
frusemide  
fuberidazole  
fubromegan  
fucans  
L-fucitol  
fucitol  
L-fucose  
 $\beta$ -D-fucosidase  
 $\alpha$ -L-fucosidase  
fucosterol  
fucosyltransferases  
fuctinin  
Fucus vesiculosus  
fuel cells  
fuel gases  
fuel oils  
fuels  
Fugu pardalis  
Fugu poecilonotus  
fullerenes  
fullerenes, metallo-  
fulvenes  
fulvic acid complexes  
fulvic acids  
fumagillin  
fumagillol  
fumagillol, O-(chloroacetylcarbamoyl)-  
fumarate  
fumarate hydratase  
Fumaria  
Fumaria capreolata  
Fumaria parviflora  
fumaric acid  
fumaric acid dibutyl ester  
fumaric acid dimethyl ester  
fumaric acid esters  
fumaric acid iron salt  
fumaroles  
fumarprotocetraric acid  
fume  
fumigants  
fumonisin B<sub>3</sub>  
fumonisin B<sub>2</sub>  
fumonisin B<sub>1</sub>  
fumonisin HB<sub>1</sub>  
fumonisins  
functional-group analysis  
functional groups  
fungerin  
fungi  
fungicides  
fungicides, benzimidazole  
fungicides, carbamate  
fungicides, dithiocarbamate  
fur  
Fura 2  
furagin  
furalaxyl  
2-furaldehyde  
2-furaldehyde derivatives  
2-furaldehyde, 5-hydroxy-  
2-furaldehyde, 5-(hydroxymethyl)-  
2-furaldehyde, hydroxymethyl-  
2-furaldehyde, 5-methyl-  
2-furaldehyde, methyl-

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2-furaldehyde, 5-nitro-  
2-furaldehyde, 5-nitro-, oxime  
2-furaldehyde, 5,5'-oxy-dimethylene-bis-  
furaldipine  
furaltadone  
furamethrin  
furan  
furan, 5-bromo-2-(2-bromo-2-nitrovinyl)-  
furan derivatives  
furan derivatives, amino-  
furan derivatives, 5-nitro-  
furan derivatives, nitro-  
furan, 2,3-dihydro-5-methyl-  
furaneol  
furaneol glucoside  
furan, 2-methyl-  
furan, methyl-  
furanochromones  
furan-2(3*H*)-one, 3-acetyldihydro-  
furan-2(5*H*)-one, 3-chloro-4-dichloromethyl-5-  
hydroxy-  
3(2*H*)-furanone derivatives  
furan-2-one derivatives, dihydro-  
3-(2*H*)-furanone derivatives, 4-hydroxy-  
furan-2-one derivatives, 3-methylenedihydro-  
furan-2-one, dihydro-  
furan-2(3*H*)-one, *cis*-dihydro-5-oct-2-enyl-  
furan-3(2*H*)-one, 2,5-dimethyl-4-hydroxy-  
furan-3(2*H*)-one, 4-hydroxy-5-methyl-  
furanones  
furanones, dihydro-  
furanones, hydroxy-  
2-furanpropanoic acid, 3-carboxy-4-methyl-5-  
propyl-  
furan, tetrahydro-  
furan, tetrahydro-2-methyl-  
3-furanthiol, 2-methyl-  
furazabol  
furazan *N*-oxide derivatives  
furazolidone  
furfuryl alcohol  
furfuryl alcohol, 5-aminomethyl-  
furfuryl alcohol, hydroxymethyl-  
furfurylamine  
furfurylamine, 5,5'-methylenedi-  
2-furfurylthiol  
furin  
furnaces  
furocoumarin derivatives  
furocoumarins  
furofenac  
2-furoic acid  
2-furoic acid hydrazide  
2-furoic acid 4-nitrophenyl ester  
furoin  
furosine  
furprofen  
fusarenone  
fusarin C  
Fusarium  
Fusarium culmorum  
Fusarium graminearum  
Fusarium moniliforme  
fusarochromanone  
fusel oil  
fusicoccin  
fusicoccins  
fusidic acid  
gabapentin  
gabbro  
gabexate mesylate  
gabitril  
gacyclidine  
gadobenate dimeglumine  
gadolinite  
gadolinium-147  
gadolinium  
gadolinium-153  
gadolinium complexes  
gadolinium gallium oxide  
gadolinium indium oxide (Gd<sub>3</sub>In<sub>5</sub>O<sub>12</sub>)  
gadolinium oxide  
gadolinium oxides  
gadolinium oxide sulfide  
gadolinium salts  
gadolinium sulfide (GdS)  
gadoteridol  
galactan  
galactan, 6-deoxy-  
galactans  
galactinol  
galactitol  
galactocerebrosides  
galactokinase  
galactolipids  
galactomannan  
D-galactonic acid  
galactosamine  
galactosamine, *N*-acetyl-  
galactosaminitol, *N*-acetyl-  
galactosaminitols  
L-galactose  
galactose  
galactose, 3,6-anhydro-  
galactose derivatives  
galactose derivatives, ethyl-  
α-galactosidase  
β-galactosidase  
galactosides  
β-galactoside α-2,6-sialyltransferase  
galactosylceramidase  
galactosyltransferase  
galactosyltransferase I  
α-D-galacturonic acid  
D-galacturonic acid  
galacturonic acid  
galanins  
galantamine  
galantamine hydrobromide  
galaxolide

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galbacin  
galbelgin  
galbulin  
galectin-1  
galena  
Galium  
gall  
gallamine  
gallamine triethiodide  
gallbladder  
Galleria mellonella  
gallic acid  
gallic acid alkyl esters  
gallic acid dodecyl ester  
gallic acid octyl ester  
gallic acid propyl ester  
gallium  
gallium-67  
gallium-69  
gallium-68  
gallium-71  
gallium alloys  
gallium antimonide  
gallium arsenide  
gallium arsenide phosphide  
gallium complexes  
gallium-67 complexes  
gallium compounds  
gallium compounds, alkyl-  
gallium fluoride (GaF<sub>3</sub>)  
gallium indium arsenide  
gallium indium arsenide phosphide  
gallium indium phosphide  
gallium nitride  
gallium oxide (Ga<sub>2</sub>O<sub>3</sub>)  
gallium phosphide  
gallium selenide  
gallium thallium chalcogenides  
gallium, trimethyl-  
galocatechin  
galocatechin gallate  
gallopamil  
gallotannins  
gallstones  
galocitabine  
gamma-HCH  
ganciclovir  
gangleron  
ganglion  
ganglioside galactosyltransferase  
ganglioside glycosyltransferase  
gangliosides  
gangliosides, disialo-  
gangliosides, monosialo-  
gangué  
Ganmoling  
Ganmoqing  
ganoderic acids  
Ganoderma  
Ganoderma capense  
Ganoderma lucidum  
Garcinia cambogia  
Garcinia kola  
garcinol  
gardenia  
Gardenia jasminoides  
gardenoside  
garlic  
garlic preparations  
garnet  
garnet, gadolinium gallium  
garnet, gadolinium gallium scandium  
garnet, iron yttrium  
gas detector tubes  
gases  
gas oils  
gasoline  
gasoline additives  
gasometry  
gastric fluid  
gastric inhibitory polypeptide  
gastricsin  
gastrin  
gastrin, pro-  
gastrin-releasing peptide  
Gastrodia elata  
gastrodin  
gastrointestinal drugs  
gastrointestinal fluids  
GDPmannose 4,6-dehydratase  
Ge 132  
gelatinase A  
gelatinase B  
gelatinases  
gelatine  
gelatins  
gellan gum  
gelling agents  
gelonin  
gelsemine  
gelsemium  
Gelsemium elegans  
gemcadiol  
gemcitabine  
gemfibrozil  
gemmology  
gemstones  
gene  
gene transfer agents  
genipin  
geniposide  
geniposidic acid  
Genista germanica  
Genista tinctoria  
genistein  
genistin  
genkwanin  
genkwanin 4'-galactoside  
genotoxins  
gentamicin

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gentamicin C<sub>2a</sub>  
gentamicin C<sub>1a</sub>  
gentamicin C<sub>2</sub>  
gentamicin C<sub>1</sub>  
gentamicin C<sub>2b</sub>  
gentamicin C<sub>2b</sub> sulphate  
gentamicins  
gentamicin sulphate  
gentian  
Gentiana cruciata  
gentianal  
Gentiana lutea  
Gentiana macrophylla  
Gentiana ottonis  
gentianine  
gentiopicroside  
gentisic acid  
gentisic acid ester  
gentisic acid sodium salt  
gentisin  
geochemical analysis  
geochemistry  
geological dating  
geological materials  
geosmin  
geosmin, 6-C- $\beta$ -glucosyl-  
geothermal fluids  
Geotrichum candidum  
gepirone  
geranial  
geranic acid  
geraniin  
geraniol  
geranium  
Geranium macrorrhizum  
geranylgeranyl-protein transferase  
geranylgeranyl transferase  
germacrane derivatives  
germacrene D  
germanate (GeO<sub>3</sub><sup>2-</sup>)  
germane  
germane, bromotriphenyl-  
germane, tetrachloro-  
germanium-68  
germanium  
germanium alloys  
germanium, bis-[(2-carboxyethyl)-, trioxide  
germanium carbide silicide  
germanium compounds  
germanium, methyl-  
germanium niobide  
germanium ores  
germanium oxide  
germanium selenide (GeSe)  
germanium selenide (GeSe<sub>2</sub>)  
germanium silicide  
germanium sulfide (GeS<sub>2</sub>)  
germanium telluride (GeTe)  
germanosillenite  
gestodene  
GF  
GG 167  
G<sub>M1</sub> ganglioside  
G<sub>M3</sub> ganglioside  
G<sub>A2</sub> ganglioside  
G<sub>M2</sub> ganglioside  
G<sub>D2</sub> ganglioside  
ghee  
gherkin  
GI 190421  
GI 147211  
Giardia  
Giardia lamblia  
Gibberella fujikuroi  
gibberellic acid  
gibberellin A<sub>7</sub>  
gibberellin A<sub>4</sub>  
gibberellin A<sub>1</sub>  
gibberellin A<sub>9</sub>  
gibberellin glucosides  
gibberellin glucosyl esters  
gibberellin glycosides  
gibberellins  
gibbsite (Al(OH)<sub>3</sub>)  
gilsonite  
gin  
ginger  
gingerbread  
[6]-gingerol  
gingerols  
gingival fluids  
Ginkgo biloba  
Ginkgo biloba  
Ginkgo huttonii  
ginkgolide A  
ginkgolide B  
ginkgolide C  
ginkgolides  
ginseng  
ginsenoside Rb<sub>1</sub>  
ginsenoside Rf  
ginsenoside Rg<sub>3</sub>  
ginsenoside Rg<sub>1</sub>  
ginsenoside Rg<sub>2</sub>  
ginsenosides  
girisopam  
gitaloxigenin  
gitaloxin  
gitoxin  
gizzerosine  
glabroside  
glabroside B  
glabroside C  
glafenic acid  
glafenine  
glafenine hydrochloride  
gland  
Glarea lozoyensis  
glass  
glass fibres

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glauberite  
glaucarubin  
glaucarubinone  
glaucine  
Glaucium flavum  
glaucinite  
glazes  
GLC-V 13  
Glehnia littoralis  
GLG-V 13  
gliadins  
glibenclamide  
glibornuride  
gliclazide  
Gliocladium  
Gliocladium deliquescens  
gliodeliquescin A  
glipizide  
gliquidone  
glisolamide  
globefish  
globins  
globotriaosylceramide  
globulin,  $\alpha_2$   
globulins,  $\gamma$ -  
globulins  
globulins,  $\beta$ -  
globulins,  $\alpha$ -  
Gloriosa superba  
gloves  
glucagon  
glucagon-related peptide I (7-36)amide  
D-glucamine, *N*-methyl-  
(1 $\rightarrow$ 3),(1 $\rightarrow$ 4)- $\beta$ -D-glucan  
glucan  
 $\alpha$ -glucan  
 $\beta$ -glucan, (1 $\rightarrow$ 3)-  
 $\beta$ -glucan  
 $\beta$ -1,3-glucanase  
(1 $\rightarrow$ 3),(1 $\rightarrow$ 4)- $\beta$ -D-glucanase  
 $\beta$ -glucanase  
1,4- $\alpha$ -glucan branching enzyme  
(1 $\rightarrow$ 3),(1 $\rightarrow$ 4)- $\beta$ -D-glucan derivatives  
glucan endo-1,3- $\beta$ -D-glucosidase  
glucan 1,3- $\beta$ -glucosidase  
glucan 1,4- $\alpha$ -glucosidase  
1,4- $\alpha$ -glucan 6- $\alpha$ -glucosyltransferase  
4- $\alpha$ -glucanotransferase  
glucan phosphate  
glucans  
 $\alpha$ -glucans  
 $\beta$ -(1 $\rightarrow$ 3)-glucans  
 $\beta$ -glucans  
glucansucrase  
1,3- $\beta$ -glucan synthase  
D-glucaric acid  
glucaric acid salts  
glucitol  
glucitol acetates  
glucitol, 2,5-anhydro-  
glucitol, 1,5-anhydro-  
glucitol, 2,5-anhydro-, 6-phosphate  
D-glucobioses  
glucobrassicin  
glucocerebroside  
glucocerebrosides  
glucofrangulin A  
glucofrangulin B  
 $\beta$ -glucogallin  
glucokinase  
gluconapin  
gluconate  
D-gluconate  
gluconate, 6-phospho-  
D-gluconic acid  
gluconic acid  
gluconic acid calcium salt  
gluconic acid, 2,5-dioxo-  
gluconic acid iron(II) salt  
D-gluconic acid monosodium salt  
gluconic acid, 2-oxo-  
gluconolactonase  
gluconolactone  
gluconolactone, 6-phospho-  
 $\beta$ -D-glucopyranoside, 2-(4-hydroxyphenyl)ethyl  
 $\alpha$ -D-glucopyranoside, methyl-  
 $\beta$ -glucopyranoside, methyl  
 $\beta$ -D-glucopyranoside, phenyl  
 $\beta$ -D-glucopyranuronic acid, 1-deoxy-1-[[4-(5-nitro-2-furyl)-2-thiazolyl]amino]-  
glucosamine  
glucosamine, *N*-acetyl-  
L-glucosamine, *N*-methyl-  
glucosamine 6-phosphate  
glucosaminitol  
glucosaminitol, *N*-acetyl-  
DL-glucose  
glucose  
glucose, [6,6- $^2$ H $_2$ ]-  
glucose, 2-chloro-2-deoxy-  
glucose, 1-deoxy-  
D-glucose, 2-deoxy-2-fluoro-  
glucose esters  
glucose, 3-*O*-methyl-  
glucose mono-*O*-methyl ethers  
glucose oxidase  
glucose penta-acetate  
glucose-6-phosphatase  
 $\alpha$ -D-glucose 1-phosphate  
glucose 6-phosphate  
glucose-1-phosphate adenyltransferase  
glucose-6-phosphate 1-dehydrogenase  
glucose-6-phosphate isomerase  
glucose phosphates  
glucose-1-phosphate thymidyltransferase  
glucose polymers  
glucose syrup  
 $\beta$ -glucosidase  
 $\alpha$ -glucosidase

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$\alpha$ -glucosidase I  
glucosidases  
 $\beta$ -glucosides  
glucosides  
glucosides, cyano-  
glucosides, di-  
glucosides, thio-  
glucosiduronates  
glucosinolate, but-3-enyl  
glucosinolate, 2-hydroxybut-3-enyl  
glucosinolates  
glucosinolates, desulfo-  
glucosinolates, indolyl  
D-glucosone  
glucosone, 3-deoxy-  
glucosylamines  
glucosylceramidase  
glucosyltransferase  
glucosyltransferases  
glucovanillin  
glucuronans  
glucuronic acid  
glucuronic acid, 4-O-methyl-  
glucuronic acid phosphate esters  
glucuronic acids  
 $\beta$ -glucuronidase  
 $\beta$ -glucuronidases  
glucuronides  
glucuronyl transferase  
gludopa  
glufosinate  
glumitocin  
D-glutamate  
glutamate  
glutamate acetyltransferase  
glutamate-ammonia ligase  
glutamate-cysteine ligase  
glutamate decarboxylase  
glutamate dehydrogenase  
glutamate dehydrogenase [NAD(P)<sup>+</sup>]  
glutamate dehydrogenase (NADP<sup>+</sup>)  
L-glutamate oxidase  
glutamate semialdehyde aminotransferase  
glutamate-5-semialdehyde dehydrogenase  
glutamate synthase (ferredoxin)  
glutamate synthase (NADPH)  
D-glutamic acid  
glutamic acid  
glutamic acid, *N*-(4-acetamidobenzoyl)-  
glutamic acid, *N*-acetyl-  
glutamic acid, *N*-acetyl-L- $\alpha$ -aspartyl-  
glutamic acid, *N*-(4-aminobenzoyl)-  
glutamic acid,  $\gamma$ -carboxy-  
glutamic acid, DL- $\gamma$ -carboxy-  
glutamic acid derivatives  
glutamic acid,  $\gamma,\gamma'$ -di-*t*-butyl-DL- $\gamma$ -carboxy-  
glutamic acid methyl ester  
glutamic acid potassium salt  
glutamic acid sodium salt  
glutaminase  
glutamine  
glutamine, *N*-acetyl-  
glutamine, *N*<sup>2</sup>-alanyl-  
glutamine, *N*<sup>2</sup>-phenylacetyl-  
glutamine-phenylpyruvate aminotransferase  
glutamine-pyruvate aminotransferase  
 $\gamma$ -glutamylcyclotransferase  
 $\gamma$ -glutamyl hydrolase  
 $\gamma$ -glutamyltransferase  
glutaraldehyde  
glutarate, 2-oxo-  
glutaric acid  
glutaric acid, 2,4-dicyano-, diethyl ester  
glutaric acid esters  
glutaric acid, 2-hydroxy-  
glutaric acid, (*R*)-2-hydroxy-  
glutaric acid, 3-hydroxy-3-methyl-  
glutaric acid, 3-methyl-  
glutaric acid, 2-oxo-  
glutarimide  
glutarimide, 3-(4-aminophenyl)-3-cyclohexyl-  
glutarimide derivatives  
glutarimide, 3-ethyl-3-(4-pyridyl)-  
glutarimide, 3-phenylacetyl-amino-  
glutaronitrile  
glutaronitrile, methyldibromo-  
glutaryl-CoA dehydrogenase  
glutathione  
glutathione dehydrogenase (ascorbate)  
glutathione disulfide  
glutathione,  $\gamma$ -glutamyl-  
glutathione, *S*-D-lactoyl-  
glutathione, *S*-nitroso-  
glutathione peroxidase  
glutathione reductase (NADPH)  
glutathione synthase  
glutathione transferase  
glutathione transferases  
glutathione *S*-transferases  
glutelins  
gluten-free products  
glutenins  
glutens  
glutethimide  
glycans  
glyceollin I  
glyceollin II  
glyceollin III  
glyceraldehyde  
glyceraldehyde-3-phosphate dehydrogenase  
glyceric acid  
glycerides  
glycerides, alkyl-  
glycerides, benzyl-  
glycerides, 1,2-di-  
glycerides, di-  
glycerides, 1,3-di-  
glycerides, di-, digalactosyl-  
glycerides, di-, galactosyl-  
glycerides, 1,2-di-, (glucosylglucosyl)-

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glycerides, mono-  
glycerides, mono-, monoethers  
glycerides, tri-  
glycerides, triacyl-  
glycerides, tri-, hydroxy-  
glycerides, tri-, oxo-  
glycerol  
glycerol, alkyl-  
*sn*-glycerol, 1-alkyl-3-acyl-  
*sn*-glycerol, 1-alkyl-2-acyl-  
*sn*-glycerol, 2-arachidonoyl-1-stearoyl-  
glycerol, 1-*O*-*trans*-*p*-coumaroyl-  
glycerol dehydrogenase  
glycerol derivatives  
glycerol, dialkyl-  
glycerol, 1,2-dilinooyl-3-oleoyl-  
glycerol, 1,2-dioleoyl-  
glycerol formal  
glycerol, 2-(*O*- $\alpha$ -D-glucopyranosyl)-  
glycerol kinase  
glycerol monoesters  
glycerol monoformate  
glycerol 2-nitrate  
glycerol 1-nitrate  
glycerol 1-phosphate  
glycerol 2-phosphate  
glycerol-3-phosphate dehydrogenase  
glycerol-3-phosphate dehydrogenase (NAD<sup>+</sup>)  
glycerol-3-phosphate oxidase  
glycerols, alkyl-  
glycerol stearates  
glycerol trioleate  
*glyceromannoheptose*  
glycerone-phosphate acyltransferase  
glycerone-phosphate *O*-acyltransferase  
glycerophosphocholine, 1-hexadecanoyl-2-  
arachidonoyl-  
glycerophosphocholine phosphodiesterase  
glycerophosphocholines  
glycerophosphoethanolamines  
glycerophosphoinositol phosphates  
 $\alpha$ -glycerophosphorylcholine  
glyceryl diethers  
glyceryl dinitrate  
glyceryl dinitrates  
glyceryl esters, 2,3-diphospho-  
glyceryl-ether monooxygenase  
glyceryl monostearate  
glyceryl trinitrate  
glycidol  
glycinamide  
glycine  
glycine, *N*-[2-(*iodo*-<sup>131</sup>I)benzoyl]-  
glycine, *N*-[2-( $\alpha$ -thenoylthio)propionyl]-  
glycine, *N*-{*S*-[2-carboxy-1-(1*H*-imidazol-4-  
yl)ethyl]-L-cystein  
glycine, *N*-acetylprop-2-ynyl-  
glycine, *N*-amidino-  
glycine betaine  
glycinecresol red  
glycine, *N*-L-cysteinyl-  
glycine, dansyl-  
glycine, *N*-(1-deoxy-D-fructos-1-yl)-  
glycine derivatives, acyl-  
glycine, 2,2-dialkyl-  
glycine, *NN*-dimethyl-  
glycine ethyl ester  
glycine, glycyL-L-histidyl-  
glycine,  $\alpha$ -hydroxy-  
glycine hydroxymethyltransferase  
glycine, 4-hydroxyphenyl-  
glycine, *N*-(3-indol-3-ylacryloyl)-  
glycine, isovaleryl-  
glycine, *N*-(4-methoxybenzoyl)-  
glycine *N*-methyltransferase  
glycine, *N*-nitroso-*N*-(phosphonomethyl)-  
glycine,  $\alpha$ -phenyl-  
glycine, *N*-phenyl-  
glycine, phenylpropionyl-  
glycine, *N*-(phenylsulfonyl)-  
glycine, *N*-L-prolyl-  
glycine, propionyl-  
glycine, DL-prop-2-ynyl-  
glycinethymol blue  
glycine, tiglyl-  
glycine transaminase  
glycine, tyrosyl-  
glycine, *N*-(*N*-L-tyrosylglycyl)-  
glycinexylidide  
glycine-2',6'-xylidides  
glycinins  
glycinol, 2-phenyl-  
glycoalkaloids  
glycocalicins  
glycochenodeoxycholic acid  
glycocholic acid  
glycocholic acid, *N*-nitroso-  
glycoconjugates  
glycodeoxycholic acid  
glycogen  
glycogenin glucosyltransferase  
glycogen phosphorylase  
glycogen phosphorylase isoenzyme BB  
glycogen(starch) synthase  
glycogen synthase kinase-3  
glycohydrolases  
glycol ethers  
glycolipids  
glycolipids, rhamnose  
glycoluril  
glycoluril derivatives  
glycopeptides  
glycophorin A  
glycophorins  
glycophospholipids  
glycophosphosphingolipids  
 $\beta$ -2-glycoprotein-1  
glycoprotein D  
 $\beta$ <sub>1</sub>-glycoproteins  
 $\beta$ -glycoproteins

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glycoproteins  
glycoproteins,  $\alpha_1$ -acid  
glycoproteins, CD 14  
glycoproteins, ELAM 1  
glycoproteins, GMP 140  
glycoproteins, LAM 1  
glycoproteins, PP 14  
glycoproteins, Tamm - Horsfall  
glycopyrronium bromide  
glycosamines  
glycosamines, aspartyl-  
glycosidase  
glycoside aglycones  
glycosides  
glycosides, alkyl  
glycosides, amino-  
glycosides, anthraquinone  
glycosides, caffeoyl phenylethanol  
glycosides, cyanogenic  
glycosides, indolyl  
glycosides, methyl  
glycosides, mustard oil  
glycosides, oligo-  
glycosides, phenolic  
glycosides, steroidal  
Glycosmis pentaphylla  
glycosphingolipids  
glycosyltransferases  
glycyl endopeptidase  
glycylpeptide *N*-tetradecanoyltransferase  
18 $\alpha$ -glycyrrhetic acid  
Glycyrrhiza glabra  
Glycyrrhiza uralensis  
glycyrrhizic acid ammonium salt  
glycyrrhizin  
glykenins  
glyoxal  
glyoxal bis(amidinohydrazone)  
glyoxal, methyl-  
glyoxal, phenyl-  
glyoxylate  
glyoxylic acid  
glyoxylic acid derivatives, phenyl-, halo-  
glyoxylic acid, phenyl-  
glyphosate  
glyphosate-sesquisodium  
glyphosate-trimesium  
glyphosine  
glypressin  
Gly-X carboxypeptidase  
Gmelina arborea  
GMP reductase  
goethite  
goitrin  
gold-199  
gold  
gold alloys  
gold complexes  
gold compounds  
goldfish  
gold(I), (triethylphosphine)-, chloride  
gold ores  
gomisin A  
Gomortega keule  
gonadoliberin  
gonadorelin  
gonadotrophin, chorionic  
gonadotrophins  
gonyautoxins  
Goodrite 3114  
gooseberry  
gorse  
goserelin  
gossypol  
gourd  
GP 531  
GR 90291  
GR 127935  
GR 138950  
GR 205838  
GR 151004  
gramicidin  
gramicidin A  
gramicidin D  
gramicidin S  
gramine  
grancalcins  
grandiflorenic acid  
granisetron  
granite  
granodiorite  
granulocyte colony-stimulating factor  
granulocyte-macrophage colony-stimulating factor  
granulocytes  
grape  
grapefruit  
grapefruit juice  
grape juice  
grape-seed oil  
graphite  
graphite fluoride  
Graphosoma lineatum  
grappa  
grass  
gratisin  
gravel  
gravimetric analysis  
gravy  
grayanoids  
grayanotoxins  
grease  
greater celandine  
green fluorescent protein  
green pea  
green tea  
grenadine  
Grewia villosa  
grinding  
griseofulvic acid

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griseofulvin  
grisorexin  
grog  
grossheimin  
group-specific component  
growth factors  
growth hormone  
GR 117289X  
GTPase  
GTP cyclohydrolase I  
GTS 21  
guacetisal  
guaiacol  
guaiacol derivatives  
guaiacol derivatives, chloro-  
guaiacol derivatives, chloronitro-  
guaiacol derivatives, nitro-  
guaiacol, 4-ethyl-  
guaiacol, 4-methyl-  
guaiacol, 5-nitro-  
guaiacol, 5-nitro-, sodium salt  
guaiacolsulfonic acid potassium salt  
guaiacol, 4-vinyl-  
guaiazulene  
guaiphenesin  
guanabenz  
guanabenz acetate  
guanadrel  
guanazole  
guanethidine  
guanethidine monosulphate  
guanethidine sulphate  
guanfacine  
guanfacine hydrochloride  
guanidine  
guanidine, *N*-(3-chlorophenyl)-*NN*-dimethyl-  
guanidine compounds  
guanidine derivatives  
guanidine derivatives, *NN*-diphenyl-  
guanidine derivatives, tetramethyl-  
guanidine, *NN*-diphenyl-  
guanidine, di-*o*-tolyl-  
guanidine hydrochloride  
guanidine, methyl-  
guanidine, *N*-methyl-*N*-nitro-*N*-nitroso-  
guanidine mononitrate  
guanidine, nitro-  
guanidine triacetate  
guanidinium, *NN*-diphenyl-, chloride  
guanidinium ion  
guanidinoacetate methyltransferase  
guanine  
9*H*-guanine, 9-[2-(hydroxymethyl)-1,3-  
dioxolan-4-yl]-  
guanine, *O*<sup>6</sup>-benzyl-  
guanine deaminase  
guanine derivatives  
guanine, ethyl-  
guanine, 8-hydroxy-  
guanine, *O*-(hydroxyethyl)-  
guanine, 7-(2-hydroxyethyl)-  
guanine, *O*-methyl-  
guanine, *N*<sup>6</sup>-methyl-  
guanine, *N*<sup>3</sup>-methyl-  
guanine, *N*<sup>7</sup>-methyl-  
guanine, *N*-methyl-  
guanine, 8-oxo-  
guanine, 7-(2,3,4-trihydroxybutyl)-  
guanoclor sulphate  
guanoctine  
guanosine  
guanosine, adenylyl-(3'→5')-  
guanosine compounds  
guanosine cyclic 3',5'-phosphate  
guanosine deaminase  
guanosine, 2'-deoxy-  
guanosine, 2'-deoxy-7,8-dihydro-8-oxo-  
guanosine, 2'-deoxy-8-hydroxy-  
guanosine, 2'-deoxy-*O*<sup>6</sup>-methyl-  
guanosine, 2'-deoxy-7-methyl-  
guanosine, 2'-deoxy-, 5'-monophosphate  
guanosine, 2'-deoxy-, 3'-monophosphate  
guanosine, 2'-deoxy-, 8-oxo-  
guanosine derivatives  
guanosine derivatives, benzyl-  
guanosine, 2',3'-dideoxy-  
guanosine, *NN*-dimethyl-  
guanosine 5'-diphosphate  
guanosine, 3'-diphosphate 5'-diphosphate  
guanosine 5'-diphosphate D-mannopyranosyl  
ester  
guanosine, 7-methyl-  
guanosine, 1-methyl-  
guanosine, 2-methyl-  
guanosine, *N*<sup>7</sup>-methyl-  
guanosine 5'-monophosphate  
guanosine 3'-monophosphate  
guanosine 5'-pyrophosphate  
guanosine, 8-thio-  
guanosine, 6-thio-  
guanosine 5'-triphosphate  
guanoxabenz  
guanoxan  
guanoxan sulphate  
guanylate cyclase  
guanylate cyclase activating peptide I  
guanylin 99-115  
guar  
guarana  
guar gum  
guava  
guayalin A  
guayalin B  
guayule (*Parthenium argentatum*)  
guayule (rubber)  
guazatine  
*Z*-guggulsterone  
guggulsterone  
gugul  
L-gulonic acid

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gulonic acid  
L-gulonic acid, diacetone-2-oxo-  
gulonic acid, dioxo-  
L-gulonic acid, 2-oxo-  
gulonic acid, 2-oxo-  
gulose  
L-guluronic acid  
guluronic acid  
gums  
gunmetal  
gunpowder  
gunshot  
guvacine  
guvacoline  
GV 104326  
GW 420867  
GW 1  
GYKI 46903  
GYKI 14166  
Gymnema sylvestre  
Gymnocladus dioicus  
gymnosperms  
Gynostemma pentaphylla  
Gynostemma pentaphyllum  
gypsum  
gyrase inhibitors  
gyromitrin  
gyrophoric acid