



Synergistic Pesticide Lab 2018 List of Analytes

This availability of pesticides on this list may vary depending on the type of sample. Reporting limits also vary according to matrix. Many of these pesticides are included in our Fruit Screen and most are included in our Multiresidue Screen. Analytes may also be tested individually or in custom screens depending on your needs. Contact the lab for more information.

Insecticides

1,3-Dichloropropene
3-Hydroxycarbofuran
Abamectin
Acephate
Acequinocyl
Acetamiprid
Aldicarb
Aldrin
alpha-BHC
Aminocarb
Amitraz
Azinphos Ethyl
Azinphos Methyl
Bendiocarb
Benthiocarb
beta-BHC
Bifenazate
Bifenthrin
Brodifacoum
Bromopropylate
Buprofezine
Carbaryl
Carbofuran
Carbophenothion
Chlorantraniliprole
Chlorfenopryl
Chlorfenvinphos
Chlorobenzilate
Chloropicrin
Chlorpyrifos
Chlorpyrifos Methyl

cis-Chlordane
cis-Permethrin
Clofentezine
Clothianidin
Coumaphos
Cyantraniliprole
Cyflumetofen
Cyfluthrin
Cypermethrin
DDD
DDE
DDT
DEET
delta-BHC
Deltamethrin
Demeton-O
Demeton-S
Diazinon
Dichlorvos
Dicofol
Dicrotophos
Dieldrin
Diflubenzuron
Dimethoate
Dinotefuran
Dioxacarb
Dioxathion
Disulfoton
Eamectin
Endosulfan I
Endosulfan II
Endosulfan Sulfate

Endrin
EPN
Esfenvalerate
Ethion
Ethoprop
Etofenprox
Etoxazole
Famphur
Fenamiphos
Fenazaquin
Fenbutatin oxide
Fenchlorphos
Fenitrothion
Fenobucarb
Fenoxycarb
Fenpropathrin
Fenpyroximate
Fenthion
Fipronil
Flocoumafen
Flonicamid
Flubendiamide
Flucythrinate
Fluensulfone
Flufenoxuron
Flupyradifurone
Fonofos
Formetanate
gamma-BHC
Heptachlor
Hexachlorobenzene (HCB)
Hexythiazox

Hydramethylnon
Imidacloprid
Indoxacarb
Isodrin
Isofenophos
lambda-Cyhalothrin
Malathion
Metaflumizone
Methamidophos
Methidathion
Methiocarb
Methomyl
Methoxychlor
Methoxyfenozide
Mevinphos
Mexacarbate
MGK 264
Mirex
Naled
Omethoate
Oxamyl
Oxydemeton Methyl
Parathion
Parathion Methyl
Phenothrin
Phorate
Phosalone
Phosmet
Piperonyl Butoxide
Pirimiphos Ethyl
Pirimiphos Methyl
Prallethrin

Promecarb
Propargite
Propoxur
Pymetrozine
Pyrethrin
Pyridaben
Pyriproxyfen
Resmethrin
S-Methoprene
Spinetoram
Spinosad
Spirodiclofen
Spiromesifen
Spirotetramat
Strychnine
Sulfoxaflor
Sulprofos
tau-Fluvalinate
Tebufenozide
Tefluthrin
Terbufos
Tetrachlorvinphos
Tetradifon
Tetramethrin
Thiacloprid
Thiamethoxam
Thiodicarb
Tolfenpyrad
trans-Chlordane
trans-Permethrin
Trichlorfon
Warfarin



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Herbicides

2,6-Dichlorobenzamide
2,4,5-T
2,4,5-TP
2,4-D
2,4-DB
3,5-Dichlorobenzoic acid
4-Nitrophenol
Acetochlor
Acifluorfen
Alachlor
Ametryne
Ancymidol
Atraton
Atrazine
Benfluralin
Bensulfuron Methyl
Bensulide
Bentazon
Bromacil
Carfentrazone Ethyl
Chloramben
Chlorimuron Ethyl
Chloroxuron
Chlorpropham (CIPC)
Chlorsulfuron
Clethodim
Clomazone
Cloransulam Methyl
Cyanazine
Dalapon
Daminozide
DCPMU
Dicamba
Dichlobenil

Dichloroprop
Diclofop Methyl
Dimethenamid
Dinoseb
Dithiopyr
Diuron
EPTC
Ethalfuralin
Ethametsulfuron Methyl
Ethofumesate
Fenuron
Flazasulfuron
Fluazifop-P-Butyl
Fluchloralin
Flufenacet
Flumioxazin
Fluometuron
Fluridone
Forchlorfenuron
Halosulfuron Methyl
Hexazinone
Imazamox
Imazapyr
Imazaquin
Imzasulfuron
Imazethapyr
Indaziflam
Isoxaben
Linuron
MCPA
MCPP
Metribuzin
Metsulfuron Methyl
Monolinuron
Monuron
Naproamide
Neburon
Nicosulfuron
Noflurazon

Novaluron
Oryzalin
Oxadiazon
Oxyfluorfen
Paclobutrazol
Pendimethalin
Penoxsulam
Pentachlorophenol
Picloram
Primisulfuron Methyl
Prodiamine
Prometon
Prometryne
Pronamide
Propachlor
Propazine
Propham
Prosulfuron
Pyraflufen Ethyl
Rimsulfuron
Saflufenacil
Sethoxydim
Siduron
Simazine
Simetryn
S-Metolachlor
Sulfentrazone
Sulfometuron Methyl
SWEP
Tebuthiuron
Terbacil
Terbutryne
Thiazopyr
Thidiazuron
Thifensulfuron Methyl
Triasulfuron
Tribenuron Methyl
Trifluralin

Fungicides

Acibenzolar-S-Methyl
Ametoctradin
Azoxystrobin
Biphenyl
Bitertanol
Boscalid
Captan
Carbendazim
Carboxin
Chlorothalonil
Cinnamaldehyde
Cyazofamid
Cyflufenamid
Cymoxanil
Cyproconazole
Cyprodonil
Dicloran
Difenoconazole
Dimethomorph
Diphenylamine
Dodine
Epoconazole
Famoxadone
Fenamidone
Fenarimol
Fenbuconazole
Fenhexamid
Fenpyrazamine
Fludioxonil
Fluopicolide
Fluopyram
Fluoxastrobin
Flutolanil
Flutriafol
Fluxapyroxad
Folpet
Hexaconazole
Imazalil
Iprodione

Isofetamid
Isoprothiolane
Kresoxim Methyl
Mandipropamid
Mefenoxam
Metalaxyl
Metconazole
Metrafenone
Myclobutanil
o-Phenylphenol
Penflufen
Pentachloroaniline
Pentachloronitrobenzene
Pentachlorothioanisole
Penthiopyrad
Picoxystrobin
Prochloraz
Procymidone
Propamocarb
Propiconazole
Prothioconazole
Pydiflumetofen
Pyraclostrobin
Pyrimethanil
Pyriofenone
Quinoxifen
Spiroxamine
Tebuconazole
Tetraconazole
Thiabendazole
Thiophanate Methyl
Triadimefon
Triadimenol
Tricyclazole
Trifloxystrobin
Triflumizole
Triforine
Triticonazole
Vinclozolin
Zoxamide