



Synergistic Pesticide Lab 2021 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

Abamectin
Acephate
Acequinocyl
Acetamiprid
Afidopyropen
Aldicarb
Aldrin
alpha-BHC
Aminocarb
Amitraz
Azinphos Ethyl
Azinphos Methyl
Bendiocarb
beta-BHC
Bifenazate
Bifenthrin
Brodifacoum
Bromopropylate
Buprofezine
Carbaryl
Carbofuran
Carbophenothion
Chlorantraniliprole
Chlordane
Chlorfenopyr
Chlorfenvinphos
Chlorobenzilate
Chlorpyrifos
Chlorpyrifos Methyl
Clofentezine
Clothianidin
Coumaphos
Cyantraniliprole
Cyclaniliprole
Cyflumetofen
Cyfluthrin
Cypermethrin
DDD
DDE
DDT
DEET
delta-BHC
Deltamethrin

Demeton-S
Diazinon
Dichlorvos
Dicofol
Dicrotophos
Dieldrin
Diflubenzuron
Dimethoate
Dinotefuran
Dioxacarb
Dioxathion
Disulfoton
Emamectin
Endosulfan I
Endosulfan II
Endosulfan Sulfate
Endrin
EPN
Esfenvalerate
Ethion
Ethoprop
Etofenprox
Etoxazole
Famphur
Fenamiphos
Fenazaquin
Fenbutatin oxide
Fenchlorphos
Fenobucarb
Fenoxycarb
Fenpropathrin
Fenpyroximate
Fenthion
Fipronil
Flonicamid
Flubendiamide
Flucythrinate
Fluensulfone
Flufenoxuron
Flupyradifurone
Fonofos
Formetanate
gamma-BHC
Heptachlor

Hexachlorobenzene
Hexythiazox
Hydramethylnon
Imidacloprid
Indoxacarb
Isodrin
Isofenophos
lambda-Cyhalothrin
Malathion
Metaflumizone
Methamidophos
Methidathion
Methiocarb
Methomyl
Methoxychlor
Methoxyfenozide
Mevinphos
Mexacarbate
MGK 264
Mirex
Naled
Novaluron
Omethoate
Oxamyl
Parathion
Parathion Methyl
Permethrin
Phenothrin
Phorate
Phosalone
Phosmet
Piperonyl Butoxide
Pirimiphos Ethyl
Pirimiphos Methyl
Prallethrin
Promecarb
Propargite
Pymetrozine
Pyrethrin
Pyridaben
Pyriproxyfen
Resmethrin
S-Hydroprene
S-Methoprene

Spinetoram
Spinosad
Spirodiclofen
Spiromesifen
Spirotetramat
Sulfoxaflor
Sulprofos
tau-Fluvalinate
Tebufenozide
Terbufos
Tetrachlorvinphos
Tetramethrin
Thiacloprid
Thiamethoxam
Thiodicarb
Tolfenpyrad

Herbicides

2,4,5-T
2,4,5-TP
2,4-D
2,4-DB
2,6-Dichlorobenzamide
4-Nitrophenol
Acetochlor
Acifluorfen
Alachlor
Ametryne
AMPA
Ancymidol
Atraton
Atrazine
Benfluralin
Bensulfuron Methyl
Bensulide
Bentazon
Benthiocarb
Bromacil
Carfentrazone Ethyl
Chloramben
Chlorimuron Ethyl
Chloroxuron
Chlorpropham (CIPC)
Chlorsulfuron



Synergistic Pesticide Lab 2021 List of Analytes

Herbicides (con't)

Clethodim
 Clomazone
 Clopyralid
 Cloransulam Methyl
 Cyanazine
 DCPMU
 Dicamba
 Dichlobenil
 Dichloroprop
 Diclofop Methyl
 Diflufenzopyr
 Dimethenamid
 Dinoseb
 Diquat
 Dithiopyr
 Diuron
 EPTC
 Ethalfurinalin
 Ethametsulfuron Methyl
 Ethofumesate
 Fenuron
 Flazasulfuron
 Fluazifop-P-Butyl
 Fluchloralin
 Flufenacet
 Flumioxazin
 Fluometuron
 Fluridone
 Forchlorfenuron
 Glufosinate ammonium
 Glyphosate
 Halosulfuron Methyl
 Hexazinone
 Imazamox
 Imazapic
 Imazapyr
 Imazaquin
 Imzasulfuron
 Imazethapyr
 Indaziflam
 Isoxaben
 Linuron

MCPA
 MCPP
 Metribuzin
 Metsulfuron Methyl
 Monolinuron
 Monuron
 Napropamide
 Neburon
 Nicosulfuron
 Noflurazon
 Oryzalin
 Oxadiazon
 Oxyfluorfen
 Paclobutrazol
 Paraquat
 Pendimethalin
 Penoxsulam
 Picloram
 Pinoxaden
 Primisulfuron Methyl
 Prodiamine
 Prometon
 Prometryne
 Pronamide
 Propazine
 Propham
 Prosulfuron
 Pyraflufen Ethyl
 Pyrasulfatole
 Pyroxasulfone
 Pyroxsulam
 Quinclorac
 Rimsulfuron
 Saflufenacil
 Sethoxydim
 Siduron
 Simazine
 Simetryn
 S-Metolachlor
 Sulfentrazone
 Sulfometuron Methyl
 SWEP
 Terbutryne

Thiazopyr
 Thidiazuron
 Thifensulfuron Methyl
 Tri-allate
 Triasulfuron
 Tribenuron Methyl
 Triclopyr
 Trifluralin

Fungicides

Acibenzolar-S-Methyl
 Ametoctradin
 Azoxystrobin
 Benzovindiflupyr
 Bitertanol
 Boscalid
 Captan
 Carbendazim
 Carboxin
 Chlorothalonil
 Cinnamaldehyde
 Cyazofamid
 Cyflufenamid
 Cymoxanil
 Cyprodonil
 Dicloran
 Difenconazole
 Dimethomorph
 Diphenylamine
 Dodine
 Ethoxyquin
 Famoxadone
 Fenamidone
 Fenarimol
 Fenbuconazole
 Fenhexamid
 Fenpyrazamine
 Fludioxonil
 Fluopicolide
 Fluopyram
 Fluoxastrobin
 Flusilazole
 Flutianil

Flutolanil
 Flutriafol
 Fluxapyroxad
 Folpet
 Hexaconazole
 Imazalil
 Iprodione
 Isofetamid
 Isoprothiolane
 Kresoxim Methyl
 Mandipropamid
 Mefentrifluconazole
 Metalaxyl/Mefenoxam
 Metconazole
 Metrafenone
 Myclobutanil
 o-Phenylphenol
 Oxathiapiprolin
 Penflufen
 Pentachloroaniline
 Pentachloronitrobenzene
 Pentachlorothioanisole
 Penthiopyrad
 Procymidone
 Propamocarb
 Propiconazole
 Prothioconazole
 Pydiflumetofen
 Pyraclostrobin
 Pyrimethanil
 Pyriofenone
 Quinoxifen
 Tebuconazole
 Tetraconazole
 Thiabendazole
 Thiophanate Methyl
 Triadimefon
 Triadimenol
 Trifloxystrobin
 Triflumizole
 Triticonazole
 Vinclozolin
 Zoxamide