



Synergistic Pesticide Laboratory, LLC

2015 Multiresidue Screen by GC/MS & LC/MS/MS

Our current Multiresidue Screen includes nearly 300 insecticides, herbicides, and fungicides. This list may vary depending on matrix. Food/Plant reporting limits are provided in ppm (ug/g).

Pricing:

Water	\$330
Soil	\$340
Food/Plant	\$350

Insecticides

3-Hydroxycarbofuran	0.01	Diazinon	0.01	Isodrin	0.01
4,4'-DDD	0.01	Dichlorvos	0.05	Isofenophos	0.02
4,4'-DDE	0.01	Dicofol	0.01	lambda Cyhalothrin	0.02
4,4'-DDT	0.01	Dicrotophos	0.01	Malathion	0.01
Acetamiprid	0.01	Dieldrin	0.01	Methidathion	0.01
Aldicarb	0.02	Diflubenzuron	0.02	Methiocarb	0.01
Aldicarb sulfone	0.05	Dimethoate	0.01	Methomyl	0.02
Aldicarb sulfoxide	0.01	Dinotefuran	0.01	Methoxychlor	0.01
Aldrin	0.01	Dioxacarb	0.02	Methoxyfenozide	0.01
alpha BHC	0.01	Dioxathion	0.1	Mexacarbate	0.01
Azadirachtin	0.1	Disulfoton	0.05	MGK 264	0.01
Azinphos ethyl	0.02	Emamectin	0.02	Mirex	0.01
Azinphos methyl	0.1	Endosulfan I	0.02	Oxamyl	0.05
Benthiocarb	0.01	Endosulfan II	0.02	Parathion	0.01
beta BHC	0.01	Endosulfan sulfate	0.02	Parathion methyl	0.1
Bifenazate	0.01	Endrin	0.02	Phorate	0.01
Bifenthrin	0.01	Endrin ketone	0.02	Phosalone	0.1
Bromopropylate	0.01	EPN	0.05	Phosmet (Imidan)	0.02
Buprofezin	0.01	Esfenvalerate	0.02	Piperonyl butoxide (SYN*)	0.01
Carbaryl	0.01	Ethion	0.01	Pirimiphos ethyl	0.01
Carbofuran	0.01	Ethoprop	0.01	Pirimiphos methyl	0.01
Carbophenothion	0.05	Famphur	0.02	Promecarb	0.01
Chlorantraniliprole	0.01	Fenamiphos	0.01	Propoxur (Baygon)	0.01
Chlorfenopyr	0.02	Fenchlorphos	0.01	Pyriproxyfen	0.01
Chlorfenvinphos	0.02	Fenitrothion	0.05	Spinetoram	0.02
Chlorobenzilate	0.01	Fenobucarb	0.01	Spinosad	0.02
Chlorpyrifos	0.01	Fenoxycarb	0.01	Spirodiclofen	0.05
Chlorpyrifos methyl	0.01	Fenpropathrin	0.02	Spiromesifen	0.1
cis Chlordane	0.01	Fenpyroximate	0.01	Spirotetramat	0.01
cis Permethrin	0.01	Fenthion	0.02	tau Fluvalinate	0.05
Clofentezine	0.02	Fipronil	0.02	Tebufenozide	0.01
Clothianidin	0.02	Flonicamid	0.01	Tefluthrin	0.01
Coumaphos	0.02	Flubendiamide	0.01	Tetrachlorvinphos (Stirophos)	0.02
Cyantraniliprole	0.01	Flucythrinate	0.05	Tetramethrin	0.05
Cyfluthrin	0.05	Fluopyradifurone	0.01	Thiacloprid	0.01
Cypermethrin	0.05	Fonofos (Dyfonate)	0.01	Thiamethoxam	0.02
DBCP	0.05	gamma BHC	0.01	Thiodicarb	0.1
DEET	0.01	Heptachlor	0.01	Tolfenpyrad	0.01
delta BHC	0.01	Heptachlor epoxide	0.05	trans Chlordane	0.01
Deltamethrin	0.1	Hexachlorobenzene	0.01	trans Permethrin	0.01
Demeton-O	0.05	Imidacloprid	0.01	Warfarin	0.01
Demeton-S	0.05	Indoxacarb	0.1		

*IGR=Insect Growth Regulator

*PGR=Plant Growth Regulator

*SYN=Synergist



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Herbicides

Acetochlor	0.01	Neburon	0.01	Cyproconazole	0.05
Alachlor	0.01	Noflurazon (Solicam)	0.01	Cyprodonil	0.01
Ametryne	0.01	Novaluron	0.01	Dicloran	0.05
Atraton	0.01	Oryzalin (Surflan)	0.01	Difenoconazole	0.01
Atrazine	0.01	Oxadiazon	0.01	Dimethomorph	0.05
Atrazine deisopropyl	0.02	Oxyfluorfen	0.01	Diphenylamine	0.01
Atrazine desethyl	0.01	Paclobutrazol (PGR*)	0.02	Dodine	0.1
Benfluralin	0.01	Pebulate	0.02	Epoxiconazole	0.01
Bensulide	0.01	Pendimethalin	0.01	Famoxadone	0.05
Bromacil	0.02	Prodiamine	0.01	Fenamidone	0.01
Butachlor	0.01	Prometon	0.01	Fenarimol	0.05
Butylate	0.02	Prometryne	0.01	Fenbuconazole	0.02
Carfentrazone ethyl	0.02	Propachlor	0.01	Fenhexamid	0.02
Chloransulam methyl	0.02	Propazine	0.01	Fludioxonil	0.02
Chlorimuron ethyl	0.02	Propham	0.02	Fluopicolide	0.05
Chloroxuron	0.05	Propyzamid (Kerb)	0.02	Fluopyram	0.01
Chlorpropham (CIPC)	0.02	Pyraflufen ethyl	0.01	Fluoxastrobin	0.01
Clethodim	0.01	Rimsulfuron	0.01	Flutolanil	0.01
Clomazone	0.01	Saflufenacil	0.02	Flutriafol	0.01
Cyanazine (Bladex)	0.01	Sethoxydim	0.05	Fluxapyroxad	0.02
DCPMU	0.02	Siduron	0.01	Hexaconazole	0.01
Diallate	0.01	Simazine	0.01	Imazalil	0.01
Dichlobenil	0.01	Simetryn	0.01	Iprodione	0.01
Diclofop methyl	0.02	S-Metolachlor	0.01	Isoprothiolane	0.02
Dimethenamid	0.01	Sulfentrazone	0.05	Kresoxim methyl	0.01
Diuron (Karmex)	0.01	Sulfometuron methyl (Oust)	0.01	Mandipropamid	0.01
EPTC (Eptam)	0.02	SWEP	0.01	Metalaxyl (Mefenoxam)	0.01
Ethalfuralin	0.01	Tebuthiuron	0.01	Metconazole	0.02
Ethofumesate	0.05	Terbacil (Sinbar)	0.1	Myclobutanil	0.01
Fenuron	0.01	Terbutryne	0.01	PCA	0.02
Flazasulfuron	0.01	Thiazopyr	0.01	PCNB	0.01
Fluazifop-p-butyl	0.01	Thidiazuron	0.02	PCTA	0.01
Fluchloralin	0.05	Triallate	0.01	Penflufen	0.01
Flufenacet	0.01	Triasulfuron	0.05	Penthiopyrad	0.01
Flumioxazin	0.05	Trifluralin	0.01	Prochloraz	0.01
Fluometuron	0.01	Vernolate	0.02	Procymidone	0.02
Fluridone (Sonar)	0.01			Propiconazole	0.01
Fomesafen	0.02	Fungicides		Pyraclostrobin	0.01
Halosulfuron methyl	0.02	Azoxystrobin	0.01	Pyrimethanil	0.01
Hexazinone (Velpar)	0.01	Biphenyl	0.01	Quinoxifen	0.01
Imazasulfuron	0.02	Bitertanol	0.01	Tebuconazole	0.02
Indaziflam	0.01	Boscalid	0.01	Thiabendazole	0.01
Isoxaben	0.01	Captan	0.5	Thiophanate methyl	0.1
Linuron	0.05	Carbendazim	0.01	Triadimefon	0.02
Mesotrione	0.01	Chlorothalonil	0.1	Triadimenol	0.02
Metribuzin	0.05	Cinnamaldehyde	0.01	Tricyclazole	0.01
Metsulfuron methyl (Escort)	0.01	Cyazofamid	0.02	Trifloxystrobin	0.01
Monolinuron	0.02	Cyflufenamid	0.01	Triflumizole	0.02
Monuron	0.01	Cymoxanil	0.01	Vinclozolin	0.01
Napropamide (Devrinol)	0.01				

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