



2700 N Hayden Island Dr

Portland, OR 97217

Lab: 503-405-4662

info@synpestlab.com

2022 FRUIT SCREEN

Our current screen includes over 140 compounds registered specifically for fruit. Reporting limits below are for high moisture samples.

Active Ingredient	Class*	RL (ppm)	Active Ingredient	Class*	RL (ppm)	Active Ingredient	Class*	RL (ppm)
Abamectin	I	0.01	Esfenvalerate	I	0.01	Novaluron	I	0.10
Acequinocyl	I	0.01	Etoxazole	I	0.01	Oryzalin	H	0.10
Acetamiprid	I	0.01	Famoxadone	F	0.05	Oxamyl	I	0.01
Acibenzolar-S-methyl	F	0.02	Fenarimol	F	0.10	Oxathiapiprolin	F	0.01
Afidopyropen	I	0.03	Fenazaquin	I	0.01	Oxyfluorfen	H	0.10
Azinphos methyl	I	0.02	Fenbuconazole	F	0.02	Pendimethalin	H	0.02
Azoxystrobin	F	0.01	Fenbutatin oxide	I	0.01	Penthiopyrad	F	0.01
Benzovindiflupyr	F	0.05	Fenhexamid	F	0.05	Permethrin	I	0.01
Bifenazate	I	0.10	Fenpropathrin	I	0.01	Phenothrin	I	0.02
Bifenthrin	I	0.01	Fenpyrazamine	F	0.05	Phosmet	I	0.02
Boscalid	F	0.01	Fenpyroximate	I	0.01	Piperonyl butoxide	I, Syn	0.01
Buprofezin	I	0.01	Flonicamid	I	0.01	Prallethrin	I	0.05
Captan	F	0.20	Fluazifop-P-butyl	H	0.01	Pronamide	H	0.02
Carbaryl	I	0.01	Flubendiamide	I	0.02	Propargite	I	0.01
Carbendazim	F	0.01	Fludioxonil	F	0.02	Propiconazole	F	0.02
Carfentrazone ethyl	H	0.01	Flumioxazin	H	0.10	Pydiflumetofen	F	0.01
Chlorantraniliprole	I	0.01	Fluopicolide	F	0.01	Pyraclostrobin	F	0.01
Chlorothalonil	F	0.02	Fluopyram	F	0.01	Pyraflufen ethyl	H	0.01
Chlorpyrifos	I	0.05	Fluoxastrobin	F	0.01	Pyrethrin	I	0.20
Clethodim	H	0.02	Flupyradifurone	I	0.02	Pyridaben	I	0.01
Clofentezine	I	0.02	Flutianil	F	0.02	Pyrimethanil	F	0.02
Clothianidin	I	0.02	Flutriafol	F	0.02	Pyriofenone	F	0.01
Cyantraniliprole	I	0.05	Fluxapyroxad	F	0.01	Pyriproxyfen	I	0.01
Cyazofamid	F	0.01	Forchlorfenuron	PGR	0.01	Quinoxifen	F	0.02
Cyclaniliprole	I	0.01	Hexazinone	H	0.01	Sethoxydim	H	0.01
Cyflufenamid	F	0.01	Hexythiazox	I	0.01	Simazine	H	0.02
Cyflumetofen	I	0.01	Imidacloprid	I	0.01	S-Methoprene	I	0.02
Cyfluthrin	I	0.01	Indaziflam	H	0.01	S-Metolachlor	H	0.01
Cymoxanil	F	0.01	Indoxacarb	I	0.02	Spinetoram	I	0.01
Cypermethrin	I	0.01	Iprodione	F	0.10	Spinosad	I	0.01
Cyprodonil	F	0.05	Isofetamid	F	0.01	Spirodiclofen	I	0.05
Deltamethrin	I	0.05	Isoxaben	H	0.01	Spiromesifen	I	0.02
Diazinon	I	0.01	Kresoxim methyl	F	0.02	Spirotetramat	I	0.01
Dichlobenil	H	0.05	<i>lambda</i> -Cyhalothrin	I	0.02	Sulfentrazone	H	0.05
Dicloran	F	0.10	Malathion	I	0.01	Sulfoxaflor	I	0.01
Dicofol	I	0.01	Mandipropamid	F	0.01	Tebuconazole	F	0.01
Difenoconazole	F	0.01	Mefentrifluconazole	F	0.01	Tebufenozide	I	0.01
Diflubenzuron	I	0.01	Metaflumizone	I	0.02	Tetraconazole	F	0.02
Dimethoate	I	0.01	Metalaxyl/Mefenoxam	F	0.01	Thiabendazole	F	0.05
Dimethomorph	F	0.02	Metconazole	F	0.05	Thiacloprid	I	0.01
Dinotefuran	I	0.01	Methidathion	I	0.05	Thiamethoxam	I	0.01
Diphenylamine	F	0.05	Methomyl	I	0.01	Thiazopyr	H	0.01
Diuron	H	0.05	Methoxyfenozide	I	0.01	Thiophanate methyl	F	0.10
Dodine	F	0.01	Metrafenone	F	0.01	Tolfenpyrad	I	0.02
Emamectin	I	0.01	Myclobutanil	F	0.01	Trifloxystrobin	F	0.01
Endosulfan I	I	0.05	Napropamide	H	0.02	Triflumizole	F	0.02
Endosulfan II	I	0.05	Norflurazon	H	0.01	Trifluralin	H	0.01
Endosulfan sulfate	I	0.02						

*I - Insecticide, H - Herbicide, F - Fungicide, N - Nematicide, PGR - Plant Growth Regulator, RL - Reporting Limit, Syn - Synergist