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2023 FRUIT SCREEN

Our current screen includes nearly 150 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	Etoxazole	I	0.01	Oxamyl	I	0.01
Acequinocyl	I	0.01	Famoxadone	F	0.05	Oxathiapiprolin	F	0.01
Acetamiprid	I	0.01	Fenarimol	F	0.10	Oxyfluorfen	H	0.10
Acibenzolar-S-methyl	F	0.02	Fenazaquin	I	0.01	Pendimethalin	H	0.02
Afidopyropen	I	0.03	Fenbuconazole	F	0.02	Penthiopyrad	F	0.01
Azinphos methyl	I	0.02	Fenbutatin oxide	I	0.01	Permethrin	I	0.01
Azoxystrobin	F	0.01	Fenhexamid	F	0.05	Phenothrin	I	0.02
Benzovindiflupyr	F	0.01	Fenpropathrin	I	0.01	Phosmet	I	0.02
Bifenazate	I	0.10	Fenpyrazamine	F	0.05	Piperonyl butoxide	I, Syn	0.01
Bifenthrin	I	0.01	Fenpyroximate	I	0.01	Prallethrin	I	0.05
Boscalid	F	0.02	Flonicamid	I	0.01	Pronamide	H	0.02
Buprofezin	I	0.01	Fluazifop-P-butyl	H	0.01	Propargite	I	0.01
Captan	F	0.20	Fluazinam	F	0.10	Propiconazole	F	0.02
Carbaryl	I	0.01	Flubendiamide	I	0.02	Pydiflumetofen	F	0.01
Carbendazim	F	0.01	Fludioxonil	F	0.02	Pyraclostrobin	F	0.01
Carfentrazone ethyl	H	0.01	Flumioxazin	H	0.10	Pyraflufen ethyl	H	0.01
Chlorantraniliprole	I	0.01	Fluopicolide	F	0.01	Pyraziflumid	F	0.05
Chlorothalonil	F	0.02	Fluopyram	F	0.01	Pyrethrin	I	0.20
Chlorpyrifos	I	0.05	Fluoxastrobin	F	0.01	Pyridaben	I	0.01
Clethodim	H	0.02	Flupyradifurone	I	0.02	Pyrifluquinazon	I	0.02
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	Spiroxamine	F	0.01
Dicloran	F	0.10	Malathion	I	0.02	Sulfentrazone	H	0.05
Dicofol	I	0.01	Mandipropamid	F	0.01	Sulfoxaflor	I	0.01
Difenoconazole	F	0.01	Mefentrifluconazole	F	0.01	Tebuconazole	F	0.01
Diflubenzuron	I	0.01	Metaflumizone	I	0.02	Tebufozide	I	0.01
Dimethoate	I	0.01	Metalaxyl/Mefenoxam	F	0.01	Tetraconazole	F	0.02
Dimethomorph	F	0.02	Metconazole	F	0.05	Thiabendazole	F	0.05
Dinotefuran	I	0.01	Methidathion	I	0.05	Thiacloprid	I	0.01
Diphenylamine	F	0.05	Methomyl	I	0.01	Thiamethoxam	I	0.01
Diuron	H	0.05	Methoxyfenozide	I	0.01	Thiazopyr	H	0.01
Dodine	F	0.01	Metrafenone	F	0.01	Thiophanate methyl	F	0.10
Emamectin	I	0.01	Myclobutanil	F	0.01	Tolfenpyrad	I	0.02
Endosulfan I	I	0.05	Napropamide	H	0.02	Trifloxystrobin	F	0.01
Endosulfan II	I	0.05	Norflurazon	H	0.01	Triflumizole	F	0.02
Endosulfan sulfate	I	0.02	Novaluron	I	0.10	Trifluralin	H	0.01
Esfenvalerate	I	0.01	Oryzalin	H	0.10			

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