

## 2017 PAL Fruit Profile

Compound	LOQ*	Compound	LOQ*	Compound	LOQ*
<b>2,6-Dichlorobenzamide</b>	<b>0.010</b>	Endosulfan II	0.010	Norflurazon	0.010
Abamectin	0.010	Endosulfan sulfate	0.010	Novaluron	0.010
Acetamiprid	0.010	Esfenvalerate	0.010	Oryzalin	0.010
Acibenzolar-S-methyl	0.020	Ethoprop	0.010	Oxamyl	0.010
Atrazine	0.010	Ethoxyquin	0.010	Oxydemeton-methyl	0.010
Azinphos-methyl	0.020	Etoazole	0.010	Penthiopyrad	0.010
Azoxystrobin	0.010	Famoxadone	0.020	Permethrin	0.050
Bifenazate	0.010	Fenarimol	0.010	Phosmet	0.010
Bifenthrin	0.010	Fenbuconazole	0.010	Propiconazole	0.020
Boscalid	0.010	Fenbutatin oxide	0.010	Prothioconazole	0.020
Buprofezin	0.010	Fenhexamid	0.010	Pyraclostrobin	0.010
Captan	0.20	Fenpropathrin	0.020	Pyrethrin	0.050
Carbaryl	0.010	Fenpyroximate	0.010	Pyridaben	0.010
Carbendazim	0.010	Fonicamid	0.010	Pyrimethanil	0.010
Carfentrazone-ethyl	0.010	Fluazinam	0.010	Pyriproxyfen	0.010
Chlorantraniliprole	0.010	Flubendiamide	0.010	Quinoxifen	0.010
Chlorothalonil	0.010	Fludioxonil	0.010	Rotenone	0.010
Chlorpyrifos	0.010	Flumioxazin	0.010	Saflufenacil	0.010
Clofentazine	0.010	Fluopyram	0.010	Simazine	0.010
Clothianidin	0.010	Fluoxastrobin	0.020	Spinetoram	0.010
Cyantraniliprole	0.010	Flupyradifurone	0.010	Spinosad	0.010
Cyflufenamid	0.010	Flutriafol	0.010	Spirodiclofen	0.010
Cyflumetofen	0.010	Fluxapyroxad	0.010	Spiromesifen	0.020
Cyfluthrin	0.050	Formetanate-HCl	0.010	Spirotetramat	0.010
I-Cyhalothrin	0.050	Hexazinone	0.010	Sulfoxafor	0.010
Cymoxanil	0.010	Hexythiazox	0.010	Tebuconazole	0.010
Cypermethrin	0.050	Imazalil	0.010	Tebufenozide	0.010
Cyprodinil	0.010	Imidacloprid	0.010	Terbacil	0.010
Diazinon	0.010	Indoxacarb	0.010	Tetraconazole	0.010
<b>Dichlobenil</b>	<b>0.010</b>	Iprodione	0.050	Thiabendazole	0.010
Dichlorvos	0.010	Kresoxim-methyl	0.010	Thiacloprid	0.010
Dicofol	0.010	Malathion	0.010	Thiamethoxam	0.010
Difenoconazole	0.010	Mefenoxam	0.010	Thiophanate-methyl	0.010
Diflubenzuron	0.010	Metconazole	0.010	Tolfenpyrad	0.010
Dimethoate	0.010	Methidathion	0.010	Triadimefon	0.010
Diphenylamine	0.010	Methomyl	0.010	Trifloxystrobin	0.010
Diuron	0.010	Methoxyfenozide	0.010	Triflumazole	0.010
Dodine	0.010	Metrafenone	0.010		
Emamectin benzoate	0.010	Myclobutanil	0.010		
Endosulfan I	0.010				

This profile employs AOAC Official Method 2007.01 (Quechers extraction, GC-MS/MS and LC-MS/MS analysis).