

CERTIFICATE OF ANALYSIS

CS0197_193918-003_P

Pesticides

Client Sample ID: CS0197
Sample Description: Sour Space Candy

Franny's Pharmacy
204 Elk Park Drive
Asheville, NC 28804

Received sample: 18-Nov-19

Initiated analyses: 30-Nov-19



Analyst: Steve Werness	Signature: <i>Stephen Werness</i>	Date: 04 Dec 19
Reviewed by: Jacob Edwards	Signature: <i>Jacob Edwards</i>	Date: 05 Dec 19

Analysis of concentration (conc.) of Pesticides in customer supplied material with UHPLC-MS/MS.

Results:

Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb
3-hydroxycarbofuran	ND	10	Carbofuran	ND	10	Diniconazole	ND	10	Flutolanil	ND	10
6-Benzylaminopurine	ND	10	Carboxin	ND	10	Dinotefuran	ND	10	Flutrafifol	ND	10
Abamectin B1a	ND	10	Carfentrazone-ethyl	ND	10	Dioxacarb	ND	10	Fomesafen	ND	10
Acephate	ND	10	Chlorantraniliprole	ND	10	Diuron	ND	10	Forchlorfenuron	ND	10
Acequinocyl	ND	10	Chlorotoluron	ND	10	Doramectin	ND	30	Formetanate	ND	100
Acetamiprid	ND	10	Chloroxuron	ND	10	Emamectin B1a	ND	10	Fuberidazole	ND	10
Acibenzolar-S-methyl	ND	30	Chlorpyrifos	ND	10	Epoxiconazole	ND	10	Furalaxyl	ND	10
Alanycarb	ND	30	Cinerin I	ND	10	Eprinomectin	ND	10	Furathiocarb	ND	10
Aldicarb	ND	10	Cinerin II	ND	10	Ethiofencarb	ND	10	Halofenozide	ND	30
Aldicarb Sulfone	ND	10	Clethodim I	ND	10	Ethiprole	ND	10	Hexaconazole	ND	10
Aldicarb Sulfoxide	ND	10	Clethodim II	ND	10	Ethirimol	ND	10	Hexaflumuron	ND	10
Allethrin	ND	30	Clofentazine	ND	10	Ethoprophos	ND	10	Hexythiazox	ND	10
Ametryn	ND	10	Clomazone	ND	10	Etofenprox	ND	10	Imazalil	ND	10
Aminocarb	ND	10	Clothianidin	ND	10	Etoxazole	ND	10	Imidacloprid	ND	10
Aminopyralid	ND	30	Coumaphos	ND	10	Fenamidone	ND	10	Indoxacarb	ND	10
Amitraz	ND	10	Cyazofamid	ND	10	Fenarimol	ND	10	Ipconazole	ND	10
Azoxystrobin	ND	10	Cyclurion	ND	10	Fenazaquin	ND	10	Iprovalicarb	ND	10
Benalaxyl	ND	10	Cymoxanil	ND	10	Fenbuconazole	ND	10	Isoprocarb	ND	10
Bendiocarb	ND	10	Cypermethrin	ND	30	Fenhexamid	ND	10	Isoproturon	ND	10
Benzovindiflupyr	ND	10	Cyproconazole I	ND	10	Fenobucarb	ND	10	Jasmodin I	ND	10
Benzoximate	ND	10	Cyproconazole II	ND	10	Fenoxycarb	ND	10	Jasmodin II	ND	10
Bifenazate	ND	30	Cyprodinil	ND	10	Fenpropimorph	ND	10	Kinoprene	ND	100
Bifenthrin	ND	10	Cyromazine	ND	10	Fenpyroximate	ND	10	Kresoxym-methyl	ND	10
Bitertanol	ND	10	Daminozide	ND	10	Fenuron	ND	10	Linuron	ND	10
Boscalid	ND	10	Deltamethrin	ND	30	Fipronil	ND	10	Lufenuron	ND	10
Bromuconazole I	ND	10	Desmedipham	ND	10	Fonicamid	ND	10	Malathion	ND	10
Bromuconazole II	ND	10	Diazinon	ND	10	Fluazifop	ND	10	Mandipropamid	ND	10
Bupirimate	ND	10	Dichlorvos	ND	10	Fluazinam	ND	10	Mefenacet	ND	10
Buprofezin	ND	10	Dicrlophos	ND	10	Flufenacet	ND	10	Mepanipyrim	ND	10
Butafenacil	ND	10	Diethofencarb	ND	10	Flufenoxuron	ND	10	Mepronil	ND	10
Butocarboxim	ND	10	Difenoconazole	ND	10	Flumioxazin	ND	30	Mesotrione	ND	30
Butoxyacboxim	ND	10	Diflubenzuron	ND	10	Fluometuron	ND	10	Metaflumizone	ND	10
Captan	ND	10	Dimethoate	ND	10	Fluopyram	ND	10	Metalaxyl	ND	10
Carbaryl	ND	10	Dimethomorph I	ND	10	Fluoxastrobin	ND	10	Metconazole	ND	10
Carbendazim	ND	10	Dimethomorph II	ND	10	Fluquinconazole	ND	10	Methabenzthiazuron	ND	10
Carbetamide	ND	10	Dimoxystrobin	ND	10	Flusilazole	ND	10	Methamidophos	ND	10

ND = not detected above the LOQ (limit of quantitation)

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted. Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study and will not be liable for any loss or damage resulting from such use.

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Agriculture and Food Testing Solutions

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Results continued:

Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb	Pesticide	Conc. Detected	LOQ ppb
Methiocarb	ND	10	Pentachloronitrobenze	ND	10	Resmethrin	ND	10	Thiobencarb	ND	10
Methomyl	ND	10	Permethrin	ND	10	Rotenone	ND	10	Thiophanate-methyl	ND	10
Methoprotryne	ND	10	Phenothrin	ND	30	Secbumeton	ND	10	Triadimefon	ND	10
Methoxyfenozide	ND	10	Phosmet	ND	100	Siduron	ND	10	Triadimenol	ND	10
Metobromuron	ND	10	Picoxystrobin	ND	10	Simetryn	ND	10	Trichlorfon	ND	10
Metolachlor	ND	10	Piperonyl Butoxide	ND	10	Spinetoram J	ND	10	Tricyclazole	ND	10
Metribuzin	ND	10	Pirimicarb	ND	10	Spinetoram L	ND	10	Trifloxystrobin	ND	10
Mevinphos I	ND	10	Prallethrin	ND	10	Spinosyn A	ND	10	Triflumizole	ND	10
Mevinphos II	ND	10	Prochloraz	ND	10	Spinosyn D	ND	10	Triflururon	ND	10
Mexacarbate	ND	10	Promecarb	ND	10	Spiromesifen	ND	10	Triticonazole	ND	10
MGK-264 I	ND	10	Prometon	ND	10	Spirotetramat	ND	10	Vamidothion	ND	10
MGK-264 II	ND	10	Prometryne	ND	10	Spiroxamine I	ND	10	Zoxamide	ND	10
Monocrotophos	ND	10	Propamocarb	ND	10	Spiroxamine II	ND	10			
Monolinuron	ND	10	Propargite	ND	30	Sulfentrazone	ND	10			
Moxidectin	ND	30	Propham	ND	30	Tebuconazole	ND	10			
Myclobutanil	ND	10	Propiconazole	ND	10	Tebufenozide	ND	10			
Naled	ND	30	Propoxur	ND	10	Tebufenpyrad	ND	10			
Neburon	ND	10	Prothioconazole	ND	30	Tebuthiuron	ND	10			
Nitenpyram	ND	10	Pymetrozine	ND	10	Teflubenzuron	ND	10			
Novaluron	ND	30	Pyracarbolid	ND	10	Temephos	ND	10			
Nuarimol	ND	10	Pyraclostrobin	ND	10	Terbutryn	ND	10			
Omethoate	ND	10	Pyrethrin I	ND	10	Tetraconazole	ND	10			
Oxadixyl	ND	10	Pyrethrin II	ND	10	Tetramethrin	ND	100			
Oxamyl	ND	10	Pyridaben	ND	10	Thiabendazole	ND	10			
Paclobutrazol	ND	10	Pyrimethanil	ND	10	Thiacloprid	ND	10			
Penconazole	ND	10	Pyriproxyfen	ND	10	Thiamethoxam	ND	10			
Pencycuron	ND	10	Quinoxyfen	ND	10	Thidiazuron	ND	10			

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