



Certificate of Analysis for

Herba Rosa
1065 Montgomery Rd
Sebastopol, CA 95472
Phone: (707) 280-4130

Received: 4/18/2024 @ 16.6 °C
Report ID: 2404771

Sample ID: 2404771-001

Sample Description: Blue Lotus Dry Extract Powder

PestEx.1: Pesticides by LC/MS/MS (Agilent App - Determination of Pesticides and Mycotoxins) Analyzed 04/19/24

(lambda)-Cyhalothrin	< 0.025	mg/kg (ppm)	Abamectin (B1a + B1b)	< 0.025	mg/kg (ppm)
Acephate	< 0.050	mg/kg (ppm)	Acequinocyl	< 0.100	mg/kg (ppm)
Acetamiprid	< 0.050	mg/kg (ppm)	Aldicarb	< 0.100	mg/kg (ppm)
Allethrin	< 0.100	mg/kg (ppm)	Atrazine	< 0.025	mg/kg (ppm)
Azadirachtin A	< 0.100	mg/kg (ppm)	Azadirachtin B	< 0.100	mg/kg (ppm)
Azoxystrobin	< 0.010	mg/kg (ppm)	Benzovindiflupyr	< 0.010	mg/kg (ppm)
Bifenazate	< 0.010	mg/kg (ppm)	Bifenthrin	< 0.100	mg/kg (ppm)
Boscalid	< 0.010	mg/kg (ppm)	Buprofenzin	< 0.100	mg/kg (ppm)
Carbaryl	< 0.010	mg/kg (ppm)	Carbofuran	< 0.010	mg/kg (ppm)
Chlorantraniliprole	< 0.010	mg/kg (ppm)	Chlorfenapyr	< 0.050	mg/kg (ppm)
Chlorpyrifos	< 0.100	mg/kg (ppm)	Clofentezine	< 0.010	mg/kg (ppm)
Clothianidin	< 0.010	mg/kg (ppm)	Coumaphos	< 0.010	mg/kg (ppm)
Cyantranilipole	< 0.010	mg/kg (ppm)	Cyfluthrin (Baythroid)	< 0.050	mg/kg (ppm)
Cypermethrin	< 0.100	mg/kg (ppm)	Cyprodinil	< 0.010	mg/kg (ppm)
Daminozide	< 0.100	mg/kg (ppm)	Deltamethrin	< 0.100	mg/kg (ppm)
Diazinon	< 0.100	mg/kg (ppm)	Dibrom (Naled)	< 0.100	mg/kg (ppm)
Dichlorvos	< 0.010	mg/kg (ppm)	Dimethoate	< 0.010	mg/kg (ppm)
Dimethomorph	< 0.100	mg/kg (ppm)	Dinotefuran	< 0.010	mg/kg (ppm)
Diuron	< 0.100	mg/kg (ppm)	Dodemorph	< 0.100	mg/kg (ppm)
Endosulfan sulfate	< 0.100	mg/kg (ppm)	Ethofenprox	< 0.100	mg/kg (ppm)
Ethoprophos (Prophos)	< 0.010	mg/kg (ppm)	Etoxazole	< 0.100	mg/kg (ppm)
Fenhexamid	< 0.100	mg/kg (ppm)	Fenoxycarb	< 0.010	mg/kg (ppm)
Fenpyroximate	< 0.010	mg/kg (ppm)	Fensulfothion	< 0.010	mg/kg (ppm)
Fenthion	< 0.010	mg/kg (ppm)	Fipronil	< 0.010	mg/kg (ppm)
Flonicamid	< 0.010	mg/kg (ppm)	Fludioxonil	< 0.010	mg/kg (ppm)
Fluopyram	< 0.010	mg/kg (ppm)	Hexythiazox	< 0.100	mg/kg (ppm)
Imazalil	< 0.010	mg/kg (ppm)	Imidacloprid	< 0.010	mg/kg (ppm)
Iprodione	< 0.100	mg/kg (ppm)	Kresoxim Methyl	< 0.010	mg/kg (ppm)
Malathion	< 0.010	mg/kg (ppm)	Metalaxyl	< 0.010	mg/kg (ppm)
Methiocarb	< 0.010	mg/kg (ppm)	Methomyl	< 0.010	mg/kg (ppm)
Methoprene	< 0.100	mg/kg (ppm)	MGK-264	< 0.100	mg/kg (ppm)
Novaluron	< 0.010	mg/kg (ppm)	Oxamyl	< 0.010	mg/kg (ppm)
Pacllobutrazol	< 0.010	mg/kg (ppm)	Permethrins	< 0.100	mg/kg (ppm)
Phenothrin	< 0.100	mg/kg (ppm)	Phosdrin (Mevinphos)	< 0.025	mg/kg (ppm)
Phosmet	< 0.100	mg/kg (ppm)	Piperonyl Butoxide	< 0.100	mg/kg (ppm)
Pirimicarb	< 0.010	mg/kg (ppm)	Prallethrin	< 0.025	mg/kg (ppm)
Propiconazol	< 0.050	mg/kg (ppm)	Propoxur	< 0.010	mg/kg (ppm)
Pyralostrobin	< 0.010	mg/kg (ppm)	Pyrethrins	< 0.010	mg/kg (ppm)
Pyridaben	< 0.010	mg/kg (ppm)	Pyriproxifen	< 0.010	mg/kg (ppm)
Resmethrin	< 0.050	mg/kg (ppm)	Spinetoram	< 0.010	mg/kg (ppm)
Spinosad A	< 0.010	mg/kg (ppm)	Spinosad D	< 0.010	mg/kg (ppm)
Spirodiclofen	< 0.100	mg/kg (ppm)	Spiromesifen	< 0.100	mg/kg (ppm)
Spirotetramat	< 0.010	mg/kg (ppm)	Spiroxamine	< 0.010	mg/kg (ppm)
Systhane (Myclobutanil)	< 0.010	mg/kg (ppm)	Tebuconazol (Folicur)	< 0.010	mg/kg (ppm)
Tebufenozide	< 0.010	mg/kg (ppm)	Teflubenzuron	< 0.025	mg/kg (ppm)
Tetrachlorvinphos	< 0.010	mg/kg (ppm)	Tetramethrin	< 0.050	mg/kg (ppm)
Thiabendazole	< 0.100	mg/kg (ppm)	Thiacloprid	< 0.010	mg/kg (ppm)
Thiamethoxam	< 0.010	mg/kg (ppm)	Thiophanate-methyl	< 0.100	mg/kg (ppm)
Trifloxystrobin	< 0.010	mg/kg (ppm)			



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PestGCMS.1: Pesticides by GC/MS/MS (Agilent App - Determination of Pesticides) Analyzed 04/18/24

Endosulfan-alpha	< 0.100	mg/kg (ppm)	Endosulfan-beta	< 0.100	mg/kg (ppm)
Etridiazole	< 0.150	mg/kg (ppm)	Fenvalerate	< 0.100	mg/kg (ppm)
Kinoprene	< 0.500	mg/kg (ppm)	Methyl Parathion	< 0.050	mg/kg (ppm)
Pentachloronitrobenzene (PCNB)	< 0.050	mg/kg (ppm)			

Reported By:

Ryan Connelly, Chemistry Laboratory Manager, 4/22/2024