

Testing Summary

Date Tested:

Pesticides:

PASS

Analytical Methods

- Water Activity: *Rotronic Meter*
- Foreign Matter: *Visual Inspection*
- Pesticides & Mycotoxins: *LS- Ms / Ms*
- Microbials: *RT- qPCR & 3M Petrifilm*
- Potency: *HPLC UV-VIS Detector*

Analytical Information

Pesticides /

The estimation of uncertainty for pesticides is: [All analytes ± 0.011 ppm] [Except for Spinosyn: ± 0.022 , Cyfluthrin: ± 0.008 , Permethrins: ± 0.022 , Chlorfenapyr: ± 0.038 ppm]



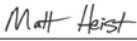
Certificate of Analysis

Laboratory license #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA
www.greengrowerlabs.com

Sample: 18251369939102971

Origination: **FREEDOM FARMS**Sample Name: **Bulk BHO - Mix**License: **413204**Type: **Hydrocarbon Concentrate**Address: **1110 N Stanley RD, Spokane Valley, WA 99212**Date Recieved: **7/28/2025**

Pesticides

Analyte	Limit(PPM)	MASS (PPM)		Analyte	Limit(PPM)	MASS (PPM)		
Abamectin	0.5	< 0.42		ND	Malathion	0.20	< 0.03	ND
Acephate	0.4	< 0.10		ND	Metaxyl	0.20	< 0.02	ND
Acequinocyl	2.0	< 0.15		ND	Methiocarb	0.20	< 0.02	ND
Acetamiprid	0.2	< 0.03		ND	Methomyl	0.40	< 0.02	ND
Aldicarb	0.40	< 0.01		ND	Methyl parathion	0.20	< 0.06	ND
Azoxystrobin	0.20	< 0.07		ND	MGK-264	0.20	< 0.13	ND
Bifenazate	0.20	< 0.02		ND	Myclobutanil	0.20	< 0.01	ND
Bifenthrin	0.20	< 0.16		ND	Naled	0.50	< 0.02	ND
Boscalid	0.40	< 0.02		ND	Oxamyl	1.0	< 0.01	ND
Carbaryl	0.20	< 0.06		ND	Paclobutrazol	0.40	< 0.02	ND
Carbofuran	0.20	< 0.03		ND	Permethrins _a	0.20	< 0.05	ND
Chlorantraniliprole	0.20	< 0.03		ND	Phosmet	0.20	< 0.01	ND
Chlorfenapyr	1.0	< 0.53		ND	Piperonyl butoxide	2.0	< 0.02	ND
Chlorpyrifos	0.20	< 0.03		ND	Prallethrin	0.20	< 0.11	ND
Clofentezine	0.20	< 0.09		ND	Propiconazole	0.40	< 0.02	ND
Cyfluthrin	1.0	< 0.11		ND	Propoxur	0.20	< 0.03	ND
Cypermethrin	1.0	< 0.06		ND	Pyrethrins _b	1.0	< 0.15	DETECTED
Daminozide	1.0	< 0.29		ND	Pyridaben	0.20	< 0.02	ND
DDVP (Dichlorvos)	0.10	< 0.06		ND	Spinosad _c	0.20	< 0.05	ND
Diazinon	0.20	< 0.02		ND	Spiromesifen	0.20	< 0.02	ND
Dimethoate	0.20	< 0.02		ND	Spirotetramat	0.20	< 0.03	ND
Ethoprophos	0.20	< 0.01		ND	Spiroxamine	0.40	< 0.02	ND
Etofenprox	0.40	< 0.07		ND	Tebuconazole	0.40	< 0.02	ND
Etoxazole	0.20	< 0.02		ND	Thiacloprid	0.20	< 0.01	ND
Fenoxycarb	0.20	< 0.02		ND	Thiamethoxam	0.20	< 0.01	ND
Fenpyroximate	0.40	< 0.04		ND	Trifloxystrobin	0.20	< 0.06	ND
Fipronil	0.40	< 0.01		ND	If a sample result shows a pesticide as detected and a numerical result as less than (example <0.02) this indicates the pesticide was detected, but not at a level that can be accurately measured. ND = Not Detected			
Flonicamid	1.0	< 0.06		ND				
Fludioxonil	0.40	< 0.02		ND				
Hexythiazox	1.0	< 0.06		ND				
Imazalil	0.20	< 0.01		ND	 Matt Heist Lab Director			
Imidacloprid	0.40	< 0.03		ND				
Kresoxim-methyl	0.40	< 0.02		ND				

a Sum of Isomers: cis-Permethrin
trans-Permethrin
b Sum of Isomers: Pyrethrin I
Pyrethrin II
c Sum of Isomers: Spinosyn
A Spinosyn D

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ND = Not Detected

Matt Heist
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Lab Director