

## Testing Summary

Date Tested:

Pesticides:

FAIL

## 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

### Potency /

The estimation of uncertainty is: [THCA ± 0.31%] [THC ± 0.15%]  
[CBDA ± 0.02%] [CBD ± 0.07%]. Total THC = THCa \* 0.877 + d9-THC,  
Total CBD = CBDA \* 0.877 + CBD, Total Cannabinoids = the sum of  
all cannabinoids tested, LOQ = Limit of Quantitation: the reported  
result is based on a sample weight with the applicable moisture  
content for that sample; unless otherwise stated all quality control  
samples performed within specifications established by the  
Laboratory.

### Mycotoxins /

The estimation of uncertainty is: [Aflatoxin ± 2 ppb] [Ochratoxins  
± 2 ppb] LOQ = Limit of Quantitation, the reported result is based  
on a sample weight with the applicable moisture content for that  
sample; unless otherwise stated all quality control samples per-  
formed within specifications established by the Laboratory

### Microbials /

The estimation of uncertainty: Bile-tolerant gram negative ± 14  
cfu/g. LOQ = Limit of Quantitation; Negative = Not Detected; Posi-  
tive= Detected; unless otherwise stated all quality control samples  
performed within specifications established by the Laboratory.

### 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]

This product has been tested by Green Grower Labs using validated  
testing methodologies and a quality system as required by state law.  
Values reported relate only to the product tested. Green Grower  
Labs makes no claims as to the efficacy, safety or other risks  
associated with any detected or non-detected levels of any  
compounds reported herein. This Certificate shall not be  
reproduced except in full, with-out the written approval of Green  
Grower Labs. Flower samples are separated for the required field of  
testing, then homogenized before testing using liquid nitrogen.  
The results in this report relate only to the sample tested. All  
measurements have a degree of uncertainty. As required per WAC  
314-55-103 the estimation of uncertainty has been calculated and  
reported here as a range. The range assumes a 95% confidence  
interval.



# Certificate of Analysis

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

Sample: **4053697536043775**

Origination:	Washington Packaging and Processing	Sample Name:	Bulk Test Mix 1
License:	424045	Type:	Hydrocarbon Concentrate
Address	202 N Lee St Spokane, WA 99202	Date Recieved:	2/17/2023

## 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	0.69 FAIL
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	0.42 Detected
Carbofuran	0.20	< 0.03	ND	Permethrins <sub>a</sub>	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	0.55 Detected
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 <sub>b</sub>	1.0	< 0.15 ND
Daminozide	1.0	< 0.29	ND	Pyridaben	0.20	< 0.02 ND
DDVP (Dichlorvos)	0.10	< 0.06	ND	Spinosad <sub>c</sub>	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	0.030 Detected
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 ppm), this indicates the pesticide was detected, but not at a level that can be accurately measured.		
Flonicamid	1.0	< 0.06	ND	ND = Not Detected		
Fludioxonil	0.40	< 0.02	ND			
Hexythiazox	1.0	< 0.06	ND			
Imazalil	0.20	< 0.01	ND			
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

*Matt Heist*  
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Lab Director