

## Testing Summary

Date Tested: 5/4/2023

## Analytical Methods

- Potency: HPLC UV-VIS Detector

## Analytical Information

### Potency /

The estimation of uncertainty is: [THCA  $\pm$  0.31%] [THC  $\pm$  0.15%]  
[CBDA  $\pm$  0.02%] [CBD  $\pm$  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.

### Microbials /

The estimation of uncertainty: Bile-tolerant gram negative  $\pm$  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.



# Certificate of Analysis

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

Sample: 20044329188112597

Origination: Sapphire Meadows

Sample Name: GMO

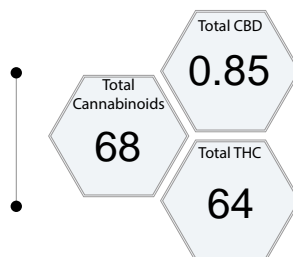
License: 412100

Type: Non-Solvent Based Concentrate

Address 5520 E Cataldo Ave, Spokane Valley, WA  
99212, USA

Date Received: 5/4/2023

## Potency



### Cannabinoids

Analyte	Mass ( Mg / Unit )
$\Delta$ 9-THC	41
THCa	26
Total THC	64
CBD	0.72
CBDA	0.15
Total CBD	0.85

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, without 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.

Matt Heist

Matt Heist  
Lab Director

## Testing Summary

Date Tested: 5/4/2023

## Analytical Methods

- Terpenes: *Headspace GC-FID*

## Analytical Information

### Terpenes/

The estimation of uncertainty is: [ALPHA PINENE 0.34, CAMPHENE 0.33, BETA MYRCENE 0.24, BETA PINENE 0.30, DELTA 3 CARENE 0.28, ~ D LIMONENE 0.50, LINALOOL 0.29, TERPINEOL 0.43, GERANIOL 0.69, CARYOPHYLLENE 0.56, HUMULENE 0.66]. LOQ = Limit of Quantification; 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. Terpenes are not covered under ISO2 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.



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Address: **5520 E Cataldo Ave, Spokane Valley, WA 99212, USA**

Date Received: **5/4/2023**

## Terpenes

Analyte	MASS(%)	MASS (mg/g)
β-Myrcene	1.20	12.0
δ-Limonene	2.00	20.0
Linalool	0.41	4.10
β-Caryophyllene	1.90	19.0
β-Pinene	0.28	2.80
α-Pinene	0.42	4.20
α-Humulene	0.80	8.00
Camphene	0.12	1.20
3-Carene	0.06	0.60
Geraniol	0.00	0.00
Geraniol Terpinolene	0.08	0.80
TOTAL	7.3	72.7

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Lab Director