

## Testing Summary

Date Tested: 10/4/2024

## 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 I502 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.



# Certificate of Analysis

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

## Sample: Terpenes

Origination: Sweetwater Farms

Sample Name: Sin City

License: 424256

Type: NA

Address 10211 S. Spotted RD, BLDG A&amp;B Cheney, WA 990049646

Date Recieved: 10/4/2024

## Terpenes

Analyte	MASS(%)	MASS (mg/g)
• $\beta$ -Myrcene	0.07	0.70
• $\delta$ -Limonene	0.34	3.40
Linalool	0.24	2.40
$\beta$ -Caryophyllene	0.16	1.60
$\beta$ -Pinene	0.07	0.70
$\alpha$ -Pinene	0.06	0.60
$\alpha$ -Humulene	0.07	0.70
Camphene	0.02	0.20
3-Carene	0.00	0.00
Geraniol	0.00	0.00
Geraniol Terpinolene	0.00	0.00
TOTAL	1.0	10.3

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  
Lab Director