

# **Official Compliance: Colorado** CERTIFICATE OF ANALYSIS

Prepared for:

#### EVG.G4.BB.22228

#### **EVG EXTRACTS**

| Batch ID or Lot Number: <b>EVG.G4.BB.22228</b> | Test: Potency | Reported: <b>8/23/22</b> | Location:<br>35715 HWY 40 #D203<br>EVERGREEN, CO 80439 |
|--|---------------|--------------------------|--|
| Matrix:  | Test ID:      | Started:                 | USDA License:  |
| Unit   | T000218656    | 8/22/22                  | N/A  |

Received: Sampler ID: Status: Method:

TM14 (HPLC-DAD): Potency -Active 08/18/2022 @ 09:20 AM N/A Standard Cannabinoid Analysis

### **CANNABINOID PROFILE**

| Compound                                     | LOD (mg) | LOQ (mg) | Result (mg)   | Result (mg/g) | Notes                |  |
|--|----------|----------|---|---------------|----------------------|--|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.503    | 1.505    | ND  | ND            | Notes                |  |
| Delta 9-Tetrahydrocannabinol (Delta 9THC)    | 0.567    | 1.698    | 5.390   | 1.67          | # of Servings = 1    |  |
| Cannabidiolic acid (CBDA)                    | 0.493    | 1.766    | ND  | ND            | Sample Weight=3.237g |  |
| Cannabidiol (CBD)                            | 0.481    | 1.722    | 29.494  | 9.11          | 2                    |  |
| Delta 8-Tetrahydrocannabinol (Delta 8THC)    | 0.625    | 1.870    | <loq< td=""><td>0.49</td><td rowspan="2"></td></loq<> | 0.49          |                      |  |
| Cannabinolic Acid (CBNA)                     | 0.358    | 1.071    | ND  | ND            |                      |  |
| Cannabinol (CBN)                             | 0.164    | 0.490    | <loq< td=""><td>0.11</td><td></td></loq<>             | 0.11          |                      |  |
| Cannabigerolic acid (CBGA)                   | 0.524    | 1.570    | ND  | ND            |                      |  |
| Cannabigerol (CBG)                           | 0.125    | 0.375    | 2.393   | 0.74          |                      |  |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.443    | 1.327    | ND  | ND            |                      |  |
| Tetrahydrocannabivarin (THCV)                | 0.114    | 0.342    | ND  | ND            |                      |  |
| Cannabidivarinic Acid (CBDVA)                | 0.206    | 0.737    | ND  | ND            |                      |  |
| Cannabidivarin (CBDV)                        | 0.114    | 0.407    | 0.506   | 0.16          |                      |  |
| Cannabichromenic Acid (CBCA)                 | 0.202    | 0.605    | ND  | ND            |                      |  |
| Cannabichromene (CBC)                        | 0.221    | 0.661    | 2.362   | 0.73          |                      |  |
| Total Cannabinoids                           |          |          | 42.108  | 13.01         |                      |  |
| Total Potential THC**                        |          |          | 5.390   | 1.67          |                      |  |

Daniel Weidensaul 23-Aug-22 3:49 PM

9.11

29.494

Samontha Smoth

Total Potential CBD\*\*

Sam Smith 23-Aug-22

APPROVED BY / DATE

Danuel Wardenson

## PREPARED BY / DATE **Definitions**

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \*(0.877)) and

Total CBD = CBD + (CBDa \*(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



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