

**CERTIFICATE OF ANALYSIS** 

prepared for: Extract Labs 1399 Horizon Ave Lafayette, CO 80026

## Delta 8 Ogre Berry Cart

| Batch ID:    | 21P2021312  | Received: | 12/14/2021 | Analysis:  | 18 Cannabinoid Potency |
|--------------|-------------|-----------|------------|------------|------------------------|
| Sample Type: | Concentrate | Analyzed: | 12/21/2021 | Method:    | 2021.18P.01            |
|              |             | Test ID:  | 2140       | Equipment: | UHPLC                  |

## CANNABINOID PROFILE

|                           | Cannabinoid                                       | LOD (%)  | LOQ (%)  | Result (%)   | Result (mg/g) |
|---------------------------|---|----------|----------|--------------|---------------|
| TOTAL CANNABINOID CONTENT | Cannabidiol (CBD)                                 | 4.29e-05 | 1.30e-04 | 9.97 ± 0.27  | 99.72         |
|                           | Cannabigerol (CBG)                                | 4.11e-05 | 1.25e-04 | 9.80 ± 0.26  | 98.04         |
|                           | $\Delta$ 9-Tetrahydrocannabinol ( $\Delta$ 9-THC) | 7.72e-05 | 2.34e-04 | ND           | ND            |
|                           | Cannabacitran (CBT)                               | 3.95e-05 | 1.20e-04 | 10.95 ± 0.30 | 109.53        |
| 89.50%                    | Cannabichromene (CBC)                             | 6.99e-05 | 2.12e-04 | ND           | ND            |
|                           | Cannabinol (CBN)                                  | 3.93e-05 | 1.19e-04 | ND           | ND            |
| 10.50%                    | Cannabicyclol (CBL)                               | 4.58e-05 | 1.39e-04 | ND           | ND            |
|                           | Cannabicyclolic acid (CBLA)                       | 4.00e-05 | 1.21e-04 | ND           | ND            |
|                           | Tetrahydrocannabivarin (THCV)                     | 4.04e-05 | 1.23e-04 | ND           | ND            |
|                           | $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC) | 4.73e-05 | 1.43e-04 | 58.78 ± 1.6  | 587.76        |
|                           | Cannabinolic (CBNA)                               | 4.70e-05 | 1.42e-04 | ND           | ND            |
| Legend<br>Cannabinoids    | Tetrahydrocannabivarin Acid (THCVA)               | 3.66e-05 | 1.11e-04 | ND           | ND            |
| Other                     | Cannabigerolic acid (CBGA)                        | 3.98e-05 | 1.21e-04 | ND           | ND            |
|                           | Cannabidiolic acid (CBDA)                         | 4.15e-05 | 1.26e-04 | ND           | ND            |
| D8-THC -                  | Cannabidivarin (CBDV)                             | 3.97e-05 | 1.20e-04 | ND           | ND            |
|                           | Tetrahydrocannabinolic Acid (THCA)                | 3.86e-05 | 1.17e-04 | ND           | ND            |
| CBT -                     | Cannabichromenic acid (CBCA)                      | 3.99e-05 | 1.21e-04 | ND           | ND            |
|                           | Cannabidivarinic Acid (CBDVA)                     | 3.99e-05 | 1.21e-04 | ND           | ND            |
| CBD -                     | Total Cannabinoid**                               |          |          | 89.50        | 895.05        |
|                           | Total Potential THC*                              |          |          | ND           | ND            |
| CBG -                     | Total Potential CBD*                              |          |          | 9.97 ± 0.27  | 99.72         |
|                           | Total Potential CBG*                              |          |          | 9.80 ± 0.26  | 98.04         |

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

\* Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)) and Total CBG = CBG + (CBGa\*(0.877))

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

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

## REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

## FINAL AUTHORIZATION

On Maca

Brian McCoy, Analytical Chemist 12/21/2021 11:24 AM ANALYZED BY/DATE



Logan Cline, Director of Analytical Development 12/21/2021 11:51 AM AUTHORIZED BY/DATE



John Reser, Quality Analyst 12/21/2021 01:44 PM RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC, warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Extract Labs, INC.

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**CERTIFICATE OF ANALYSIS** 

prepared for: Extract Labs 1399 Horizon Ave Lafayette, CO 80026

## Delta 8 Ogre Berry Cart

| Batch ID:    | 21P2021312  | Received: | 12/14/2021 | Analysis:  | <b>Residual Solvents</b> |
|--------------|-------------|-----------|------------|------------|--------------------------|
| Sample Type: | Concentrate | Analyzed: | 12/21/2021 | Method:    | 2021.RS.01               |
|              |             | Test ID:  | 2141       | Equipment: | GCMS                     |

## **RESIDUAL SOLVENTS**

| SOLVENT           | REPORTABLE RANGE | RESULT (ppm) |
|-------------------|------------------|--------------|
| Acetone           | 100 - 1000       | *ND          |
| Acetonitrile      | 100 - 1000       | *ND          |
| Benzene           | 0.2 - 4          | *ND          |
| Butanes           | 100 - 1000       | *ND          |
| Ethanol           | 100 - 1000       | *ND          |
| Ethyl Acetate     | 100 - 1000       | *ND          |
| Heptane           | 100 - 1000       | *ND          |
| Hexanes           | 6 - 120          | *ND          |
| Isopropyl Alcohol | 100 - 1000       | *ND          |
| Methanol          | 100 - 1000       | *ND          |
| Pentanes          | 100 - 1000       | *ND          |
| Propane           | 100 - 1000       | *ND          |
| Toluene           | 18 - 360         | *ND          |
| Xylenes           | 43 - 860         | *ND          |

\*ND = Below Reportable Range

## REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

## FINAL AUTHORIZATION

Dr Maca

Brian McCoy, Analytical Chemist 12/21/2021 08:42 AM ANALYZED BY/DATE



Logan Cline, Director of Analytical Development 12/21/2021 08:59 AM AUTHORIZED BY/DATE

John K

John Reser, Quality Analyst 12/21/2021 09:14 AM RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC, warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Extract Labs, INC.

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1399 Horizon Ave., Lafayette, CO 80026 (303) 927-6130

# **Product Specification**

**Ogre Berry Extract Tank** 

## **Product Information**

| Product                   | Ogre Berry Extract Tank                                 |
|---------------------------|---|
| Botanical name            | Cannabis sativa L.                                      |
| Plant Part                | Flower  |
| Country of Origin         | USA   |
| Extraction Process        | CO2 Extraction, Winterization, Distillation, Isolation  |
| Ingredient Statement      | △8 Distillate, CO2 Extracted CBG Isolate, CO2 Extracted |
|                           | CBD Isolate CO2 Extracted Full Spectrum CBT Distillate, |
|                           | Natural Terpenes  |
| Organoleptic Description  |   |
| Appearance                | Clear to light yellow liquid                            |
| Aroma                     | Herbal, Pepper, Hops, Pine, Lemon                       |
| Taste                     | Sweet Citrus  |
| Physical Characteristics  |   |
| $\Delta 8$ Concentration: | ≥ 250mg   |

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|-------------------------------------|---------|
| Cannabidiol (CBD):                  | ≥ 50mg  |
| Cannabacitran (CBT):                | ≥ 50mg  |
| Cannabigerol (CBG):                 | ≥ 50mg  |
| Tetrahydrocannabinol Content (THC): | ≤ 0.3%  |
|                                     |         |

## Shelf Life

Shelf life in original cartridge for up to 1 year.

#### Packaging

Gross weight 0.3oz (8g), net weight 0.5g 510 thread non-refillable cartridge

### **Recommended Storage Conditions**

Store at ambient conditions in original cartridge.

## **GMP** Certification

This product was produced in a cGMP Compliant Facility, audited through Eurofins, Certificate #4949.

I declare that the information given is believed to be correct as of date specified below.

Name: Nick Peters Title: Quality Manager Date: July 1, 2021