

## **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 12/22/2023** 

SAMPLE NAME: Erth Wellness - Nano Recover - Berry - 500mg

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

Sample ID: 231219N017

**DISTRIBUTOR / TESTED FOR** 

Business Name: Erth, LLC

License Number:

Address: CA

Date Collected: 12/19/2023 Date Received: 12/19/2023

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving



Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 67.440 mg/unit

Total CBD: 485.010 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 1049.400 mg/unitTHCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

Total Cannabinoids: 1049.400 mg/unit (CBDV+0.877\*CBDVa) + Δ8-THC + CBL + CBN

Density: 1.1657 g/mL

### **SAFETY ANALYSIS - SUMMARY**

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

 $\Delta^9$ -THC per Serving:  $\bigcirc$  PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following  $decision\ rules\ are\ applied:\ PASS-Results\ within\ limits/specifications,\ FAIL-Results\ exceed\ limits/specifications.$ 

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 12/22/2023

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



# **Hemp Quality Assurance Testing**

### **CERTIFICATE OF ANALYSIS**



ERTH WELLNESS - NANO RECOVER - BERRY - 500MG | DATE ISSUED 12/22/2023



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 67.440 mg/unit

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 485.010 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 1049.400 mg/un

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

TOTAL CBG: 494.190 mg/unit

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND** 

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: <LOQ Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 2.190 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 12/22/2023**

|     | COMPOUND        | LOD/LOQ<br>(mg/mL) | MEASUREMENT<br>UNCERTAINTY (mg/mL) | RESULT<br>(mg/mL)                               | RESULT<br>(%)       |
|-----|-----------------|--------------------|------------------------------------|---|---------------------|
| Ī   | CBG             | 0.002 / 0.006      | ±0.7989                            | 16.473  | 1.4131              |
|     | CBD             | 0.004 / 0.011      | ±0.6030                            | 16.167  | 1.3869              |
|     | $\Delta^9$ -THC | 0.002 / 0.014      | ±0.1234                            | 2.248   | 0.1928              |
|     | CBDV            | 0.002 / 0.012      | ±0.0030                            | 0.073   | 0.0063              |
| Ī   | CBN             | 0.001 / 0.007      | ±0.0005                            | 0.019   | 0.0016              |
|     | СВС             | 0.003 / 0.010      | N/A                                | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
|     | $\Delta^8$ -THC | 0.01 / 0.02        | N/A                                | ND  | ND                  |
| Ī   | THCa            | 0.001 / 0.005      | N/A                                | ND  | ND                  |
| it- | THCV            | 0.002 / 0.012      | N/A                                | ND  | ND                  |
| 111 | THCVa           | 0.002/0.019        | N/A                                | ND  | ND                  |
|     | CBDa            | 0.001 / 0.026      | N/A                                | ND  | ND                  |
|     | CBDVa           | 0.001/0.018        | N/A                                | ND  | ND                  |
|     | CBGa            | 0.002 / 0.007      | N/A                                | ND  | ND                  |
|     | CBL             | 0.003 / 0.010      | N/A                                | ND  | ND                  |
|     | CBCa            | 0.001 / 0.015      | N/A                                | ND  | ND                  |
|     | SUM OF CANNA    | BINOIDS            | -                                  | 34.980 mg/mL                                    | 3.0008%             |

### Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

| $\Delta^9$ -THC per Unit        | 110 per-package limit | 67.440 mg/unit    | PASS |
|---------------------------------|-----------------------|-------------------|------|
| $\Delta^9$ -THC per Serving     |                       | 2.248 mg/serving  | PASS |
| Total THC per Unit              |                       | 67.440 mg/unit    |      |
| Total THC per Serving           |                       | 2.248 mg/serving  |      |
| CBD per Unit                    |                       | 485.010 mg/unit   |      |
| CBD per Serving                 |                       | 16.167 mg/serving |      |
| Total CBD per Unit              |                       | 485.010 mg/unit   |      |
| Total CBD per Serving           |                       | 16.167 mg/serving |      |
| Sum of Cannabinoids per Unit    |                       | 1049.400 mg/unit  |      |
| Sum of Cannabinoids per Serving |                       | 34.980 mg/serving |      |
| Total Cannabinoids per Unit     |                       | 1049.400 mg/unit  |      |
| Total Cannabinoids per Serving  |                       | 34.980 mg/serving |      |

### **DENSITY TEST RESULT**

1.1657 g/mL

Tested 12/22/2023

Method: QSP 7870 - Sample Preparation