

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/25/2024

SAMPLE NAME: 2024.8.20 - 2,000mg CBD Oil - 30ml

Infused, Concentrated Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240822R002

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Now

License Number:

Address:

Date Collected: 08/22/2024 Date Received: 08/22/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit

Serving Size:









Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 37.590 mg/unit

Total CBD: 1999.560 mg/unit

Total Cannabinoids: 2194.470 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 = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 2194.470 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) +

(CBDV+0.877*CBDVa) + Δ8-THC + CBL + CBN

Density: 0.9531 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \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 $decision\ rules\ are\ applied:\ PASS-Results\ within\ limits/specifications,\ FAIL-Results\ exceed\ limits/specifications.$

Loc verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 08/25/2024

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 08/25/2024

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





2024.8.20 - 2,000MG CBD OIL - 30ML | DATE ISSUED 08/25/2024



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

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

TOTAL THC: 37.590 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1999.560 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2194.470 mg/unit

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

TOTAL CBG: 50.250 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 80.460 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 13.890 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/25/2024

| | COMPOUND | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|----|---------------------|--------------------|------------------------------------|-------------------|---------------|
| Ī | CBD | 0.004 / 0.011 | ±2.4861 | 66.652 | 6.9932 |
| Ī | СВС | 0.003 / 0.010 | ±0.0864 | 2.682 | 0.2814 |
| | CBG | 0.002 / 0.006 | ±0.0812 | 1.675 | 0.1757 |
| Ī | ∆ ⁹ -THC | 0.002 / 0.014 | ±0.0688 | 1.253 | 0.1315 |
| Ī | CBDV | 0.002 / 0.012 | ±0.0189 | 0.463 | 0.0486 |
| | CBN | 0.001 / 0.007 | ±0.0082 | 0.284 | 0.0298 |
| Ī | CBL | 0.003 / 0.010 | ±0.0052 | 0.140 | 0.0147 |
| Ī | ∆ ⁸ -THC | 0.01 / 0.02 | N/A | ND | ND |
| t- | THCa | 0.001 / 0.005 | N/A | ND | ND |
| | THCV | 0.002/0.012 | N/A | ND | ND |
| Ī | THCVa | 0.002/0.019 | N/A | ND | ND |
| | CBDa | 0.001 / 0.026 | N/A | ND | ND |
| Ī | CBDVa | 0.001 / 0.018 | N/A | ND | ND |
| | CBGa | 0.002 / 0.007 | N/A | ND | ND |
| | CBCa | 0.001 / 0.015 | N/A | ND | ND |
| | SUM OF CANNA | BINOIDS | | 73.149 mg/mL | 7.6749% |

Unit Mass: 30 milliliters per Unit

| Δ^9 -THC per Unit | 1100 per-package li <mark>mit</mark> | 37.590 mg/unit | PASS |
|------------------------------|--------------------------------------|------------------|------|
| Total THC per Unit | | 37.590 mg/unit | |
| CBD per Unit | | 1999.560 mg/unit | |
| Total CBD per Unit | | 1999.560 mg/unit | |
| Sum of Cannabinoids per Unit | | 2194.470 mg/unit | |
| Total Cannabinoids per Unit | | 2194.470 mg/unit | |

DENSITY TEST RESULT

0.9531 g/mL

Tested 08/25/2024

Method: QSP 7870 - Sample

Preparation