Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/26/2024

SAMPLE NAME: 2024.8.20 - D8 Indica Oil - 30ml

Infused, Concentrated Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Select
License Number:
Address:

SAMPLE DETAIL

Batch Number:
Sample ID: 240822Q023

Date Collected: 08/22/2024
Date Received: 08/22/2024
Batch Size:
Sample Size: 1.0 units
Unit Mass:
Serving Size: 30 milliliters per Serving

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.778 mg/mL

Total CBD: 15.024 mg/mL

Sum of Cannabinoids: 33.69 mg/mL

Total Cannabinoids: 33.69 mg/mL

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 + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8-THC + CBL + CBN
Total Cannabinoids = (Δ^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) + Δ^8-THC + CBL + CBN

Density: 0.9496 g/mL

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.

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

LQC verified by: Carmen Stackhouse
Job Title: Senior Laboratory Analyst
Date: 08/26/2024

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 08/26/2024

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Cannabinoid Analysis

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

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

TOTAL THC: 0.778 mg/mL

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 15.024 mg/mL

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 33.69 mg/mL

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

TOTAL CBG: 0.354 mg/mL

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.821 mg/mL

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.112 mg/mL

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/26/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Δ^8-THC	*0.01 / 0.02*	*±0.808*	**16.39**	**1.726**
CBD	*0.004 / 0.011*	*±0.5604*	**15.024**	**1.5821**
CBC	*0.003 / 0.010*	*±0.0264*	**0.821**	**0.0865**
Δ^9-THC	*0.002 / 0.014*	*±0.0427*	**0.778**	**0.0819**
CBG	*0.002 / 0.006*	*±0.0172*	**0.354**	**0.0373**
CBN	*0.001 / 0.007*	*±0.0060*	**0.210**	**0.0221**
CBDV	*0.002 / 0.012*	*±0.0046*	**0.112**	**0.0118**
THCa	*0.001 / 0.005*	*N/A*	**ND**	**ND**
THCV	*0.002 / 0.012*	*N/A*	**ND**	**ND**
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 CANNABINOIDS			**33.69 mg/mL**	**3.548%**

Serving Size: 30 milliliters per Serving

Δ^9-THC per Serving	**23.340 mg/serving**
Total THC per Serving	**23.340 mg/serving**
CBD per Serving	**450.720 mg/serving**
Total CBD per Serving	**450.720 mg/serving**
Sum of Cannabinoids per Serving	**1010.70 mg/serving**
Total Cannabinoids per Serving	**1010.70 mg/serving**

DENSITY TEST RESULT

0.9496 g/mL

Tested 08/26/2024

Method: QSP 7870 - Sample Preparation

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