

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/02/2024

SAMPLE NAME: 2024.6.17 - D8 Gummies - 10mg Small Cubes (11.93g Sample Size)

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240622S001

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Select

License Number:

Address:

Date Collected: 06/22/2024 Date Received: 06/22/2024

Batch Size:

Sample Size: 4.0 units

Unit Mass: 2.9375 grams per Unit **Serving Size:** 2.9375 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.720 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 26.53 mg/unit

Total Cannabinoids: 26.53 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 + 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

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^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.

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

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.

Job Title: Chief Compliance Officer Date: 07/02/2024

Jale. 07/02/2024

Approved by: Josh Wurzer

Amendment to Certificate of Analysis 240622S001-001



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS



2024.6.17 - D8 GUMMIES - 10MG SMALL CUBES (11.93G SAMPLE SIZE) | DATE ISSUED 07/02/2024



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

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

TOTAL THC: 0.720 mg/unit Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 26.53 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/25/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁸ -THC	0.01 / 0.02	±0.432	8.76	0.876
Δ ⁹ -THC	0.002/0.014	±0.0135	0.245	0.0245
CBN	0.001 / 0.007	±0.0007	0.025	0.0025
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
CBD	0.004 / 0.011	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
СВС	0.003/0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			9.03 mg/g	0.903%

Unit Mass: 2.9375 grams per Unit / Serving Size: 2.9375 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	0.720 mg/unit PASS
Δ ⁹ -THC per Serving		0.720 mg/serving PASS
Total THC per Unit		0.720 mg/unit
Total THC per Serving		0.720 mg/serving
CBD per Unit		ND
CBD per Serving		ND
Total CBD per Unit		ND
Total CBD per Serving		ND
Sum of Cannabinoids per Unit		26.53 mg/unit
Sum of Cannabinoids per Serving		26.53 mg/serving
Total Cannabinoids per Unit		26.53 mg/unit
Total Cannabinoids per Serving		26.53 mg/serving

NOTES

Reason for Amendment: Unit/Serving Mass Change