

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/23/2024

SAMPLE DETAILS

SAMPLE NAME: Delta 8 Gummies

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 241120L012

DISTRIBUTOR / TESTED FOR

Business Name: Pure Peak Trading

LLC

License Number:

Address:

Date Collected: 11/19/2024 Date Received: 11/20/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 105 grams per Unit Serving Size: 3.5 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 22.260 mg/unit

Total CBD: 1.995 mg/unit

Sum of Cannabinoids: 803.25 mg/unit

Total Cannabinoids: 803.25 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.

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: Matthew Schneider Job Title: Laboratory Analyst I Date: 11/23/2024 Approved by: Josh Wurzer

Job Title: Chief Compliance Officer

Date: 11/23/2024

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



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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: 22.260 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1.995 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 803.25 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 - 11/23/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁸ -THC	0.01 / 0.02	±0.365	7.41	0.741
Δ ⁹ -THC	0.002/0.014	±0.0116	0.212	0.0212
CBD	0.004 / 0.011	±0.0007	0.019	0.0019
CBN	0.001 / 0.007	±0.0002	0.007	0.0007
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
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		7.65 mg/g	0.765%	

Unit Mass: 105 grams per Unit / Serving Size: 3.5 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	22.260 mg/unit	PASS
Δ^9 -THC per Serving		0.742 mg/serving	PASS
Total THC per Unit		22.260 mg/unit	
Total THC per Serving		0.742 mg/serving	
CBD per Unit		1.995 mg/unit	
CBD per Serving		0.067 mg/serving	
Total CBD per Unit		1.995 mg/unit	
Total CBD per Serving		0.067 mg/serving	
Sum of Cannabinoids per Unit		803.25 mg/unit	
Sum of Cannabinoids per Serving		26.78 mg/serving	
Total Cannabinoids per Unit		803.25 mg/unit	
Total Cannabinoids per Serving		26.78 mg/serving	

NOTES