

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 04/24/2023

SAMPLE NAME: D9 Gummies - Sample 2 Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: High End Confections License Number: Address:

SAMPLE DETAIL

Batch Number: 202304R Sample ID: 230422Q010

Date Collected: 04/22/2023 Date Received: 04/22/2023 Batch Size Sample Size: 1.0 units Unit Mass: Serving Size: 2.604 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 2.017 mg/g Total CBD: Not Detected Sum of Cannabinoids: 2.110 mg/g Total Cannabinoids: 2.110 mg/g

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 + $\mathsf{THCV} + \mathsf{THCVa} + \mathsf{CBC} + \mathsf{CBCa} + \mathsf{CBDV} + \mathsf{CBDVa} + \Delta^8 \cdot \mathsf{THC} + \mathsf{CBL} + \mathsf{CBN}$ Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + $(CBDV+0.877*CBDVa) + \Delta^{8}-THC + CBL + CBN$

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)

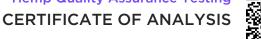
amon Stackhouse

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 04/24/2023

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 04/24/2023

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D9 GUMMIES - SAMPLE 2 | DATE ISSUED 04/24/2023





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

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

TOTAL THC: 2.017 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2.110 mg/g

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

TOTAL CBG: 0.067 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.026 mg/g

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/24/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.040 / 0.280	±0.1107	2.017	0.2017
CBG	0.002/0.006	±0.0032	0.067	0.0067
CBC	0.003/0.010	±0.0008	0.026	0.0026
THCV	0.002/0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.001/0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ ⁸ -THC	0.01/0.02	N/A	ND	ND
THCa	0.020 / 0.100	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
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			2.110 mg/g	0.211%

Serving Size: 2.604 grams per Serving

Δ^{9} -THC per Serving	5.252 mg/serving
Total THC per Serving	5.252 mg/serving
CBD per Serving	ND
Total CBD per Serving	ND
Sum of Cannabinoids per Serving	5.494 mg/serving
Total Cannabinoids per Serving	5.494 mg/serving