

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 01/04/2024

SAMPLE NAME: D9 Sleep Gummy

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: SLD93 Sample ID: 240102M013 **DISTRIBUTOR / TESTED FOR**

Business Name: Injoy Extracts

License Number:

Address:

Date Collected: 01/02/2024 Date Received: 01/02/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass:

Serving Size: 5 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 3.102 mg/g

Total CBD: 5.555 mg/g

Sum of Cannabinoids: 10.67 mg/g

Total Cannabinoids: 10.67 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 + 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) +

 $(CBDV+0.877*CBDVa) + \Delta^{8}-THC + CBL + CBN$

LQC verified by: Michael Pham

Date: 01/04/2024

Job Title: Senior Laboratory Analyst

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 01/04/2024

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.



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

D9 SLEEP GUMMY | DATE ISSUED 01/04/2024





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: 3.102 mg/g Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 5.555 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.67 mg/g

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

TOTAL CBG: 0.117 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.015 mg/g
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.047 mg/g
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.039 mg/g
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/04/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2072	5.555	0.5555
Δ ⁹ -THC	0.002/0.014	±0.1703	3.102	0.3102
CBN	0.001 / 0.007	±0.0440	1.533	0.1533
Δ^8 -THC	0.01 / 0.02	±0.013	0.26	0.026
CBG	0.002 / 0.006	±0.0057	0.117	0.0117
СВС	0.003 / 0.010	±0.0015	0.047	0.0047
CBDV	0.002/0.012	±0.0016	0.039	0.0039
THCV	0.002/0.012	±0.0007	0.015	0.0015
THCa	0.001 / 0.005	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			10.67 mg/g	1.067%

Serving Size: 5 grams per Serving

Δ^9 -THC per Serving	15.510 mg/serving
Total THC per Serving	15.510 mg/serving
CBD per Serving	27.775 mg/serving
Total CBD per Serving	27.775 mg/serving
Sum of Cannabinoids per Serving	53.35 mg/serving
Total Cannabinoids per Serving	53.35 mg/serving