

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/28/2025

SAMPLE DETAILS

SAMPLE NAME: Stigma Sleep Tonic 12oz

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: STG82-1 Sample ID: 250424M006

DISTRIBUTOR / TESTED FOR

Business Name: Stigma License Number:

Address:

Date Collected: 04/24/2025 Date Received: 04/24/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 354 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.3722 mg/unit

Total CBD: 0.8142 mg/unit

Sum of Cannabinoids: 14.7264 mg/unit

Total Cannabinoids: 14.7264 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 + Δ8-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) + Δ^8 -THC + CBL + CBN

Density: 0.9947 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \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

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), $\mu g/g = ppm, \mu g/kg = ppb$

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst

Date: 04/28/2025

Approved by: Josh Wurzer Title: Chief Compliance Officer

Date: 04/28/2025



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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: 10.3722 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.8142 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 14.7264 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 - 04/28/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁹ -THC	0.0001 / 0.0005	±0.00161	0.0293	0.00293
CBN	0.0001 / 0.0003	±0.00029	0.0100	0.00100
CBD	0.0001 / 0.0004	±0.00009	0.0023	0.00023
Δ^8 -THC	0.0003 / 0.0008	N/A	ND	ND
THCa	0.0001 / 0.0002	N/A	ND	ND
THCV	0.0001 / 0.0005	N/A	ND	ND
THCVa	0.0001 / 0.0007	N/A	ND	ND
CBDa	0.0001 / 0.0010	N/A	ND	ND
CBDV	0.0001 / 0.0005	N/A	ND	ND
CBDVa	0.0001 / 0.0007	N/A	ND	ND
CBG	0.0001 / 0.0002	N/A	ND	ND
CBGa	0.0001 / 0.0003	N/A	ND	ND
CBL	0.0001 / 0.0004	N/A	ND	ND
СВС	0.0001 / 0.0004	N/A	ND	ND
CBCa	0.0001 / 0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0416 mg/g	0.00416%

Unit Mass: 354 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	10.3722 mg/unit PASS
Total THC per Unit		10.3722 mg/unit
CBD per Unit		0.8142 mg/unit
Total CBD per Unit		0.8142 mg/unit
Sum of Cannabinoids per Unit		14.7264 mg/unit
Total Cannabinoids per Unit		14.7264 mg/unit

DENSITY TEST RESULT

0.9947 g/mL

Tested 04/28/2025

Method: QSP 7870 - Sample Preparation

NOTES

Sample unit mass provided by client.