

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 05/16/2025** 

### SAMPLE DETAILS

SAMPLE NAME: Hemp & Shroom

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 051225 **Sample ID:** 250514L027

**DISTRIBUTOR / TESTED FOR** 

**Business Name: SUPER SNOUTS HEMP** 

COMPANY

License Number:

Address: 8995 TERABYTE DR., STE B

**RENO NV 89521** 

**Date Collected:** 05/14/2025 **Date Received:** 05/14/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 4.5984 grams per Unit Serving Size: 4.5984 grams per Serving





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 4.805 mg/unit

Sum of Cannabinoids: 5.123 mg/unit

Total Cannabinoids: 5.123 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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

**SAFETY ANALYSIS - SUMMARY** 

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

 $\Delta^9$ -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.

 $\label{eq:continuous} \textbf{References:} \ \text{limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ $$$ 

COC Diffied by: Rinal Ahir Date: 05/16/2025

Approved by: Josh Wurzer

Job Title: Chief Compliance Officer
Date: 05/16/2025



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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: Not Detected** Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 4.805 mg/unit
Total CBD (CBD+0.877\*CBDa)

# TOTAL CANNABINOIDS: 5.123 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: 0.271 mg/unit

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 - 05/16/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.0390	1.045	0.1045
CBG	0.002 / 0.006	±0.0029	0.059	0.0059
CBN	0.001 / 0.007	±0.0003	0.010	0.0010
Δ <sup>9</sup> -THC	0.002/0.014	N/A	ND	ND
Δ <sup>8</sup> -THC	0.01 / 0.02	N/A	ND	ND
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
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			1.114 mg/g	0.1114%

# Unit Mass: 4.5984 grams per Unit / Serving Size: 4.5984 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
Δ <sup>9</sup> -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		4.805 mg/unit	
CBD per Serving		4.805 mg/serving	
Total CBD per Unit		4.805 mg/unit	
Total CBD per Serving		4.805 mg/serving	
Sum of Cannabinoids per Unit		5.123 mg/unit	
Sum of Cannabinoids per Serving		5.123 mg/serving	
Total Cannabinoids per Unit		5.123 mg/unit	
Total Cannabinoids per Serving		5.123 mg/serving	

#### NOTES

Sample serving mass provided by client. Sample unit mass provided by client.