

# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 08/27/2024

#### SAMPLE NAME: SSN-C30003 (Daily Chew: digestive & immune) Infused, Solid Edible

# **CULTIVATOR / MANUFACTURER**

**Business Name:** License Number: Address:

# **DISTRIBUTOR / TESTED FOR**

Business Name: Super Snouts Hemp Co. License Number: Address:

### SAMPLE DETAIL

Batch Number: 982122 Sample ID: 240822L038

## Date Collected: 08/22/2024 Date Received: 08/22/2024 Batch Size Sample Size: 1.0 units Unit Mass: 270 grams per Unit Serving Size: 4.5 grams per Serving





Scan QR code to verify authenticity of results.

## **CANNABINOID ANALYSIS - SUMMARY**

Total THC: Not Detected

Total CBD: 242.730 mg/unit

Total Cannabinoids: 354.780 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 + Sum of Cannabinoids: 354.780 mg/unit 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: **PASS** 

Microbiology (Plating): DETECTED

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

Microbiology (PCR): OPASS

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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Masmin

LOC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 08/27/2024

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 08/27/2024

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2024 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 240822L038-001 Summary Page



# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



SSN-C30003 (DAILY CHEW: DIGESTIVE & IMMUNE) | DATE ISSUED 08/27/2024

# 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: Not Detected

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: 242.730 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 354.780 mg/unit

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

#### TOTAL CBG: 112.050 mg/unit

Total CBG (CBG+0.877\*CBGa)

#### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

# TOTAL CBC: <LOQ

Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 08/27/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.0335	0.899	0.0899
CBG	0.002/0.006	±0.0201	0.415	0.0415
CBC	0.003/0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ <sup>9</sup> -THC	0.002/0.014	N/A	ND	ND
∆ <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
CBN	0.001/0.007	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS		1.314 mg/g	0.1314%	

#### Unit Mass: 270 grams per Unit / Serving Size: 4.5 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
$\Delta^9$ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		242.730 mg/unit	
CBD per Serving		4.046 mg/serving	
Total CBD per Unit	242.730 mg/unit		
Total CBD per Serving	4.046 mg/serving		
Sum of Cannabinoids per Unit		354.780 mg/unit	
Sum of Cannabinoids per Serving		5.913 mg/serving	
Total Cannabinoids per Unit		354.780 mg/unit	
Total Cannabinoids per Serving		5.913 mg/serving	



# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



SSN-C30003 (DAILY CHEW: DIGESTIVE & IMMUNE) | DATE ISSUED 08/27/2024

# Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by  $3M^{\text{TM}}$  Petrifilm<sup>TM</sup> and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M<sup>™</sup> Petrifilm<sup>™</sup>

## MICROBIOLOGY TEST RESULTS (PCR) - 08/27/2024 🔗 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS
Bile-Tolerant Gram-Negative Bacteria		11566.0	
Staphylococcus aureus		ND	

#### MICROBIOLOGY TEST RESULTS (PLATING) - 08/27/2024 DETECTED

COMPOUND	RESULT (cfu/g)
Total Aerobic Bacteria	13200.0
Total Yeast and Mold	ND