

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 01/09/2024

SAMPLE NAME: Chill Out Peanut Butter (411 SSHC146)

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 112723 Sample ID: 240108Q008 **DISTRIBUTOR / TESTED FOR**

Business Name: Super Snouts Hemp

Company

License Number:

Address:

Date Collected: 01/08/2024 Date Received: 01/08/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 340 grams per Unit

Serving Size: 7.0833 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 249.560 mg/unit

Total Cannabinoids: 249.560 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 + Sum of Cannabinoids: 249.560 mg/unit 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) + Δ ⁸-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^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 $decision\ rules\ are\ applied:\ PASS-Results\ within\ limits/specifications,\ FAIL-Results\ exceed\ limits/specifications.$

Title: Laboratory Technician II Date: 01/09/2024

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 01/09/2024

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



CHILL OUT PEANUT BUTTER (411 SSHC146) | DATE ISSUED 01/09/2024



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^9 -THC+0.877*THCa)

TOTAL CBD: 249.560 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 249.560 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 - 01/09/2024

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.004 / 0.011	±0.0274	0.734	0.0734
Ī	∆ ⁹ -THC	0.002 / 0.014	N/A	ND	ND
-	∆ ⁸ -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
	CBG	0.002 / 0.006	N/A	ND	ND
Ī	CBGa	0.002 / 0.007	N/A	ND	ND
	CBL	0.003 / 0.010	N/A	ND	ND
Ī	CBN	0.001 / 0.007	N/A	ND	ND
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNA	BINOIDS		0.734 mg/g	0.0734%

Unit Mass: 340 grams per Unit / Serving Size: 7.0833 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ ⁹ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		249.560 mg/unit	
CBD per Serving		5.199 mg/serving	
Total CBD per Unit		249.560 mg/unit	
Total CBD per Serving		5.199 mg/serving	
Sum of Cannabinoids per Unit		249.560 mg/unit	
Sum of Cannabinoids per Serving		5.199 mg/serving	
Total Cannabinoids per Unit		249.560 mg/unit	
Total Cannabinoids per Serving		5.199 mg/serving	