

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/01/2023

SAMPLE NAME: Hemp-Infused MCT

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Botanical Processing LLC License Number: Address:

SAMPLE DETAIL

Batch Number: 23011-55 Sample ID: 230329R009

Date Collected: 03/29/2023 Date Received: 03/29/2023 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.486 mg/g Total CBD: 61.601 mg/g

Sum of Cannabinoids: 65.546 mg/g

Total Cannabinoids: 65.202 mg/g

 $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^{9}.$ THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) \\ \end{tabular} \end{tabular} 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*CBCa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBCa) + (CBDV+0.87

Density: 0.9523 g/mL

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)

9 LQC verified by: Maria Garcia Job Title: Senior Laboratory Analyst Date: 04/01/2023

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 04/01/2023

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 © 2023 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 230329R009-001 Summary Page





HEMP-INFUSED MCT | DATE ISSUED 04/01/2023

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: 0.486 mg/g Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 61.601 mg/g

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 65.202 mg/g

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

TOTAL CBG: 1.404 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.242 mg/g

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.257 mg/g

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/01/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±2.2102	59.255	5.9255
CBDa	0.001/0.026	±0.0760	2.675	0.2675
CBG	0.002 / 0.006	±0.0649	1.338	0.1338
CBC	0.003/0.010	±0.0387	1.202	0.1202
∆ ⁹ -THC	0.002/0.014	±0.0267	0.486	0.0486
CBDV	0.002/0.012	±0.0105	0.257	0.0257
CBN	0.001/0.007	±0.0053	0.185	0.0185
CBGa	0.002/0.007	±0.0017	0.075	0.0075
CBCa	0.001/0.015	±0.0018	0.046	0.0046
CBL	0.003/0.010	±0.0010	0.027	0.0027
∆ 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
CBDVa	0.001/0.018	N/A	ND	ND
SUM OF CANNABINOIDS			65.546 mg/g	6.5546%

DENSITY TEST RESULT

0.9523 g/mL

Tested 04/01/2023

Method: QSP 7870 - Sample Preparation