

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 03/03/2023

SAMPLE NAME: Milk Chocolate Orange Cream

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Lonestar Farms LLC License Number: 0829775 Address: 15004 Cavalier Canyon Dr Unit C Austin TX 78734

SAMPLE DETAIL

Batch Number: Sample ID: 230302N024

Date Collected: 03/02/2023 Date Received: 03/02/2023 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size: 5 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **2.065 mg/g** Total CBD: **1.023 mg/g** Sum of Cannabinoids: 3.38 mg/g Total Cannabinoids: 3.38 mg/g 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 + Δ^{8} -THC + CBL + CBN Total Cannabinoids = $(\Delta^{9}$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + Δ^{8} -THC + CBL + CBN

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)

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 03/03/2023

Approved by: Josh Wurzer Job Title: President Date: 03/03/2023

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MILK CHOCOLATE ORANGE CREAM | DATE ISSUED 03/03/2023

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: 2.065 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.023 mg/g

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 3.38 mg/g

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

TOTAL CBG: 0.047 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.042 mg/g

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.069 mg/g

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/03/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.002/0.014	±0.1134	2.065	0.2065
CBD	0.004 / 0.011	±0.0382	1.023	0.1023
∆ ⁸ -THC	0.01/0.02	±0.006	0.13	0.013
CBDV	0.002/0.012	±0.0028	0.069	0.0069
CBG	0.002/0.006	±0.0023	0.047	0.0047
CBC	0.003/0.010	±0.0014	0.042	0.0042
THCV	0.002/0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.001/0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCa	0.001 / 0.005	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	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
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			3.38 mg/g	0.338%

Serving Size: 5 grams per Serving

Δ^9 -THC per Serving	10.325 mg/serving
Total THC per Serving	10.325 mg/serving
CBD per Serving	5.115 mg/serving
Total CBD per Serving	5.115 mg/serving
Sum of Cannabinoids per Serving	16.90 mg/serving
Total Cannabinoids per Serving	16.88 mg/serving