

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 01/02/2022

SAMPLE NAME: Hemp Candy Cubes

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 211230S013

DISTRIBUTOR / TESTED FOR

Business Name: Exclusive Hemp

Farms

License Number:

Address:

Date Collected: 12/30/2021 **Date Received:** 12/30/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 46.6722 grams per Unit **Serving Size:** 2.7454 grams per Serving









Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 3.734 mg/unit

Total CBD: 175.627 mg/unit

Sum of Cannabinoids: 187.16 mg/unit

Total Cannabinoids: 186.96 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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ 8THC + CBL + CBN Total Cannabinoids = (Δ 9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

 $(CBDV+0.877*CBDA) + (THCV+0.877*THCVA) + (CBDV+0.877*CBDVA) + \Delta8THC + CBL + CBN$

For quality assurance purposes. Not a Pre-Harvest 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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

LOC verified by Ari Argoud Date: 01/02/2022

Approved by: Josh Wurzer, President



Hemp Quality Assurance Testing

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HEMP CANDY CUBES | DATE ISSUED 01/02/2022



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 3.734 mg/unit
Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 175.627 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 186.96 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: 2.987 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: 0.887 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/02/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1802	3.763	0.3763
Δ9ΤΗС	0.002 / 0.014	±0.0056	0.080	0.0080
CBG	0.002 / 0.006	±0.0040	0.064	0.0064
Δ8ΤΗС	0.01 / 0.02	±0.003	0.05	0.005
CBN	0.001 / 0.007	±0.0011	0.030	0.0030
CBDV	0.002 / 0.012	±0.0010	0.019	0.0019
CBL	0.003 / 0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.003 / 0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
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
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			4.01 mg/g	0.401%

Unit Mass: 46.6722 grams per Unit / Serving Size: 2.7454 grams per Serving

Δ9THC per Unit	3.734 mg/unit
Δ9THC per Serving	0.220 mg/serving
Total THC per Unit	3.734 mg/unit
Total THC per Serving	0.220 mg/serving
CBD per Unit	175.627 mg/unit
CBD per Serving	10.331 mg/serving
Total CBD per Unit	175.627 mg/unit
Total CBD per Serving	10.331 mg/serving
Sum of Cannabinoids per Unit	187.16 mg/unit
Sum of Cannabinoids per Serving	11.01 mg/serving
Total Cannabinoids per Unit	186.96 mg/unit
Total Cannabinoids per Serving	11.00 mg/serving

