

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/17/2021

SAMPLE NAME: D8 Apple M Gummy Square

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: AM8364 Sample ID: 210616R015 DISTRIBUTOR / TESTED FOR

Business Name:

License Number:

Address:

Date Collected: 06/16/2021 Date Received: 06/16/2021

Batch Size:

Sample Size: 1.0 units
Unit Mass: 4 grams per Unit
Serving Size: 4 grams per Serving





CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.624 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 23.128 mg/unit

Total Cannabinoids: 23.128 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*CBDVa) + Δ8THC + 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)

2C verified by: Kevin Flores

Approved by: Josh Wurzer, President Date: 06/17/2021





CERTIFICATE OF ANALYSIS

D8 APPLE M GUMMY SQUARE | DATE ISSUED 06/17/2021



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: 0.624 mg/unit

Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: <LOQ

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 23.128 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8$ THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.132 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/17/2021

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆8ТНС	0.01 / 0.02	±0.353	5.58	0.558
Δ9ΤΗС	0.002/0.014	±0.0110	0.156	0.0156
СВС	0.003 / 0.010	±0.0014	0.033	0.0033
CBN	0.001 / 0.007	±0.0005	0.013	0.0013
CBD	0.004 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBL	0.003 / 0.010	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
СВБ	0.002 / 0.006	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			5.782 mg/g	0.5782%

Unit Mass: 4 grams per Unit / Serving Size: 4 grams per Serving

Δ9THC per Unit	1120 per-package limit	0.624 mg/unit
Δ9THC per Serving		0.624 mg/serving
Total THC per Unit		0.624 mg/unit
Total THC per Serving		0.624 mg/serving
CBD per Unit		<loq< td=""></loq<>
CBD per Serving		<loq< td=""></loq<>
Total CBD per Unit		<loq< td=""></loq<>
Total CBD per Serving		<loq< td=""></loq<>
Sum of Cannabinoids per Unit		23.128 mg/unit
Sum of Cannabinoids per Serving		23.128 mg/serving
Total Cannabinoids per Unit		23.128 mg/unit
Total Cannabinoids per Serving		23.128 mg/serving