

SAMPLE DETAILS
SAMPLE NAME: Miracle Gold Full Spec
 Infused, Concentrated Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: Pure Peak Trading LLC
License Number:
Address:
SAMPLE DETAIL
Batch Number: MGFS
Sample ID: 260529Q011

Date Collected: 05/29/2026

Date Received: 05/29/2026

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 55 grams per Unit

Serving Size: 1 gram per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 202.180 mg/unit

Total CBD: 4042.775 mg/unit

Sum of Cannabinoids: 8422.755 mg/unit

Total Cannabinoids: 8422.260 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$$

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

$$\text{Total Cannabinoids} = (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$$

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
Density: 0.9323 g/mL

SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Unit: ✔ 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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$



 Approved by: Josh Antunovich
 Job Title: Laboratory Director
 Date: 06/01/2026



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: 202.180 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 4042.775 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 8422.260 mg/unit

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

TOTAL CBG: 4140.565 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 3.630 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 15.785 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 17.325 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/01/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBG	0.002 / 0.006	±3.6512	75.283	7.5283
CBD	0.004 / 0.011	±2.7417	73.505	7.3505
Δ^9 -THC	0.002 / 0.014	±0.2018	3.676	0.3676
CBDV	0.002 / 0.012	±0.0129	0.315	0.0315
CBC	0.003 / 0.010	±0.0092	0.287	0.0287
THCVa	0.002 / 0.019	±0.0011	0.075	0.0075
Δ^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
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
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			153.141 mg/g	15.3141%

Unit Mass: 55 grams per Unit / Serving Size: 1 gram per Serving

Δ^9 -THC per Unit	1100 per-package limit	202.180 mg/unit	PASS
Δ^9 -THC per Serving		3.676 mg/serving	
Total THC per Unit		202.180 mg/unit	
Total THC per Serving		3.676 mg/serving	
CBD per Unit		4042.775 mg/unit	
CBD per Serving		73.505 mg/serving	
Total CBD per Unit		4042.775 mg/unit	
Total CBD per Serving		73.505 mg/serving	
Sum of Cannabinoids per Unit		8422.755 mg/unit	
Sum of Cannabinoids per Serving		153.141 mg/serving	
Total Cannabinoids per Unit		8422.260 mg/unit	
Total Cannabinoids per Serving		153.132 mg/serving	

DENSITY TEST RESULT

0.9323 g/mL

Tested 06/01/2026

Method: QSP 7870 - Sample Preparation

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.