

SAMPLE DETAILS

SAMPLE NAME: Cooling Gel

Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Chubbsdogs.com

License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 241218R016

Date Collected: 12/18/2024

Date Received: 12/18/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 85 grams per Unit

Serving Size:

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **18.190 mg/unit**Total CBD: **967.725 mg/unit**Sum of Cannabinoids: **1054.170 mg/unit**Total Cannabinoids: **1054.170 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^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 + CBNTotal Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) +

(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb

LQC verified by: Michael Pham
Job Title: Senior Laboratory Analyst
Date: 12/18/2024Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 12/18/2024



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: 18.190 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 967.725 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1054.170 mg/unit

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

TOTAL CBG: 22.780 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 37.230 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 6.290 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/18/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.4247	11.385	1.1385
CBC	0.003 / 0.010	±0.0141	0.438	0.0438
CBG	0.002 / 0.006	±0.0130	0.268	0.0268
Δ^9 -THC	0.002 / 0.014	±0.0117	0.214	0.0214
CBDV	0.002 / 0.012	±0.0030	0.074	0.0074
CBN	0.001 / 0.007	±0.0007	0.023	0.0023
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
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			12.402 mg/g	1.2402%

Unit Mass: 85 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	18.190 mg/unit	PASS
Total THC per Unit		18.190 mg/unit	
CBD per Unit		967.725 mg/unit	
Total CBD per Unit		967.725 mg/unit	
Sum of Cannabinoids per Unit		1054.170 mg/unit	
Total Cannabinoids per Unit		1054.170 mg/unit	

NOTES

Sample unit mass provided by client.