



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/20/2024

SAMPLE NAME: Kanna THCV Oil

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: GGO, SLC

License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240816R003

Date Collected: 08/16/2024

Date Received: 08/16/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 grams per Unit

Serving Size: 1 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **1.920 mg/unit**

Total THC is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

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

Total CBD = CBD + (CBDa (0.877))

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

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

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

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

$(\text{CBDV} + 0.877\text{-CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

Density: **0.9495 g/mL**

Total CBD: **8.430 mg/unit**

Sum of Cannabinoids: **990.600 mg/unit**

Total Cannabinoids: **990.600 mg/unit**

SAFETY ANALYSIS - SUMMARY

$\Delta^9\text{-THC}$ per Unit: **PASS**

$\Delta^9\text{-THC}$ per Serving: **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)

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Yasmin K

LQC verified by: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 08/20/2024

Josh Wurzer

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 08/20/2024



KANNA THCV OIL | DATE ISSUED 08/20/2024

 **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: 1.920 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 8.430 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDs: 990.600 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 952.110 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 28.140 mg/unit

Total CBDV (CBDV+0.877*CBDA)

CANNABINOID TEST RESULTS - 08/20/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCV	0.002 / 0.012	± 1.5583	31.737	3.1737
CBDV	0.002 / 0.012	± 0.0383	0.938	0.0938
CBD	0.004 / 0.011	± 0.0105	0.281	0.0281
Δ^9 -THC	0.002 / 0.014	± 0.0035	0.064	0.0064
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
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
CBG	0.002 / 0.006	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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDs			33.020 mg/g	3.302%

Unit Mass: 30 grams per Unit / Serving Size: 1 grams per Serving

Δ^9 -THC per Unit	110 per package limit	1.920 mg/unit	PASS
Δ^9 -THC per Serving		0.064 mg/serving	PASS
Total THC per Unit		1.920 mg/unit	
Total THC per Serving		0.064 mg/serving	
CBD per Unit		8.430 mg/unit	
CBD per Serving		0.281 mg/serving	
Total CBD per Unit		8.430 mg/unit	
Total CBD per Serving		0.281 mg/serving	
Sum of Cannabinoids per Unit		990.600 mg/unit	
Sum of Cannabinoids per Serving		33.020 mg/serving	
Total Cannabinoids per Unit		990.600 mg/unit	
Total Cannabinoids per Serving		33.020 mg/serving	

DENSITY TEST RESULT

0.9495 g/mL

Tested 08/20/2024

Method: QSP 7870 - Sample Preparation