

SAMPLE DETAILS

SAMPLE NAME: 150 mg PET oil
 Infused, Hemp

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR
Business Name: Bryan's Green Care
License Number:
Address:

SAMPLE DETAIL

Batch Number:
Sample ID: 250305R007

Date Collected: 03/05/2025
Date Received: 03/05/2025
Batch Size:
Sample Size: 1.0 units
Unit Mass: 29 grams per Unit
Serving Size: 1 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: <LOQ

Total CBD: 146.363 mg/unit

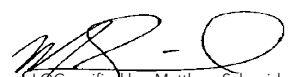
Sum of Cannabinoids: 146.943 mg/unit

Total Cannabinoids: 146.943 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 + CBN
 Total 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

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.

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: Matthew Schneider
 Job Title: Laboratory Analyst I
 Date: 03/08/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 03/08/2025




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: <LOQ

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 146.363 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 146.943 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: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.580 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/08/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1883	5.047	0.5047
CBDV	0.002 / 0.012	±0.0008	0.020	0.0020
Δ^9 -THC	0.002 / 0.014	N/A	<LOQ	<LOQ
CBDa	0.001 / 0.026	N/A	<LOQ	<LOQ
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
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			5.067 mg/g	0.5067%

Unit Mass: 29 grams per Unit / Serving Size: 1 grams per Serving

Δ^9 -THC per Unit	<LOQ
Δ^9 -THC per Serving	<LOQ
Total THC per Unit	<LOQ
Total THC per Serving	<LOQ
CBD per Unit	146.363 mg/unit
CBD per Serving	5.047 mg/serving
Total CBD per Unit	146.363 mg/unit
Total CBD per Serving	5.047 mg/serving
Sum of Cannabinoids per Unit	146.943 mg/unit
Sum of Cannabinoids per Serving	5.067 mg/serving
Total Cannabinoids per Unit	146.943 mg/unit
Total Cannabinoids per Serving	5.067 mg/serving

NOTES

Sample unit mass provided by client.