

SAMPLE DETAILS
SAMPLE NAME: Body Butter

Infused, Topical

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: TONIC

License Number:
Address: 2566 Pennsylvania Ave
 Sayre PA 18840

SAMPLE DETAIL
Batch Number: BB-B13/002-001

Sample ID: 260124K002

Date Collected: 01/24/2026

Date Received: 01/24/2026

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 80 grams per Unit

Serving Size:

 Scan QR code to verify
 authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 20.480 mg/unit

Total CBD: 489.120 mg/unit

Sum of Cannabinoids: 795.680 mg/unit

Total Cannabinoids: 795.680 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:

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

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

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

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

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

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

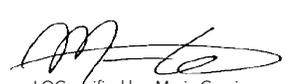
$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
SAFETY ANALYSIS - SUMMARY
 Δ^9 -THC per Unit: ✔ PASS

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), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$


 LQC verified by: Maria Garcia
 Job Title: Senior Laboratory Analyst
 Date: 01/27/2026


 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 01/27/2026



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: 20.480 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 489.120 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 795.680 mg/unit

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

TOTAL CBG: 259.440 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 20.640 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 3.040 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/27/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2281	6.114	0.6114
CBG	0.002 / 0.006	±0.1573	3.243	0.3243
CBC	0.003 / 0.010	±0.0083	0.258	0.0258
Δ^9 -THC	0.002 / 0.014	±0.0141	0.256	0.0256
CBDV	0.002 / 0.012	±0.0016	0.038	0.0038
CBN	0.001 / 0.007	±0.0011	0.037	0.0037
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			9.946 mg/g	0.9946%

Unit Mass: 80 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	20.480 mg/unit	PASS
Total THC per Unit		20.480 mg/unit	
CBD per Unit		489.120 mg/unit	
Total CBD per Unit		489.120 mg/unit	
Sum of Cannabinoids per Unit		795.680 mg/unit	
Total Cannabinoids per Unit		795.680 mg/unit	

NOTES

Sample unit mass provided by client.