

SAMPLE DETAILS

SAMPLE NAME: Rainbow Sherbert Bricks

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Superior Molecular

License Number:

Address:

SAMPLE DETAIL

Batch Number: GUM1.072226

Sample ID: 260729M027

Date Collected: 07/29/2026

Date Received: 07/29/2026

Batch Size:

Sample Size: 2.0 units

Unit Mass: 9.815 grams per Unit

Serving Size: 1.963 grams per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 24.508 mg/unit

Total CBD: 0.432 mg/unit

Sum of Cannabinoids: 24.940 mg/unit

Total Cannabinoids: 24.940 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

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: ✔ PASS Δ^9 -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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


Approved by: Rinal Ahir
Job Title: Senior Laboratory Analyst
Date: 08/01/2026



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: 24.508 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.432 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 24.940 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: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/01/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.040 / 0.280	± 0.1371	2.497	0.2497
CBD	0.004 / 0.011	± 0.0016	0.044	0.0044
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.020 / 0.100	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
CBDV	0.002 / 0.012	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			2.541 mg/g	0.2541%

Unit Mass: 9.815 grams per Unit / Serving Size: 1.963 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	24.508 mg/unit	PASS
Δ^9 -THC per Serving		4.902 mg/serving	PASS
Total THC per Unit		24.508 mg/unit	
Total THC per Serving		4.902 mg/serving	
CBD per Unit		0.432 mg/unit	
CBD per Serving		0.086 mg/serving	
Total CBD per Unit		0.432 mg/unit	
Total CBD per Serving		0.086 mg/serving	
Sum of Cannabinoids per Unit		24.940 mg/unit	
Sum of Cannabinoids per Serving		4.988 mg/serving	
Total Cannabinoids per Unit		24.940 mg/unit	
Total Cannabinoids per Serving		4.988 mg/serving	

NOTES

Sample serving mass provided by client.