

SAMPLE DETAILS
SAMPLE NAME: live resin cbn 2

Infused, Solid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: JNS Premium Brands LLC

License Number:
Address:
SAMPLE DETAIL
Batch Number: LRCBN2

Sample ID: 250725Q030

Date Collected: 07/25/2025

Date Received: 07/25/2025

Batch Size:
Sample Size: 3.0 units

Unit Mass: 6 grams per Unit

Serving Size: 1 gram per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 8.700 mg/unit

Total CBD: 24.432 mg/unit

Sum of Cannabinoids: 41.58 mg/unit

Total Cannabinoids: 41.52 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:

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

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

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

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^9\text{-THC} + \text{CBL} + \text{CBN}$$

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

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

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^9\text{-THC} + \text{CBL} + \text{CBN}$$
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), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$

Yasmin Kakkar
 LQC verified by: Yasmin Kakkar
 Job Title: Senior Laboratory Analyst
 Date: 07/28/2025

Josh Wurzer
 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 07/28/2025




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: 8.700 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 24.432 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 41.52 mg/unit

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

TOTAL CBG: 0.726 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.522 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.198 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/28/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1503	4.030	0.4030
Δ^9 -THC	0.002 / 0.014	±0.0796	1.450	0.1450
CBN	0.001 / 0.007	±0.0290	1.009	0.1009
Δ^8 -THC	0.01 / 0.02	±0.007	0.15	0.015
CBG	0.002 / 0.006	±0.0059	0.121	0.0121
CBC	0.003 / 0.010	±0.0028	0.087	0.0087
CBDa	0.001 / 0.026	±0.0014	0.048	0.0048
CBDV	0.002 / 0.012	±0.0013	0.033	0.0033
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
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			6.93 mg/g	0.693%

Unit Mass: 6 grams per Unit / Serving Size: 1 gram per Serving

Δ^9 -THC per Unit	110 per-package limit	8.700 mg/unit	PASS
Δ^9 -THC per Serving		1.450 mg/serving	PASS
Total THC per Unit		8.700 mg/unit	
Total THC per Serving		1.450 mg/serving	
CBD per Unit		24.180 mg/unit	
CBD per Serving		4.030 mg/serving	
Total CBD per Unit		24.432 mg/unit	
Total CBD per Serving		4.072 mg/serving	
Sum of Cannabinoids per Unit		41.58 mg/unit	
Sum of Cannabinoids per Serving		6.93 mg/serving	
Total Cannabinoids per Unit		41.52 mg/unit	
Total Cannabinoids per Serving		6.92 mg/serving	

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.