

SAMPLE NAME: Live Resin Gummies High Octane

Infused, Hemp

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

License Number:
Address:

SAMPLE DETAIL
Batch Number: LRD9-25

Sample ID: 231119S016

Date Collected: 10/06/2025

Date Received: 10/06/2025

Batch Size:
Sample Size: 1.0 units

Unit Mass: 5.9467 grams per Unit

Serving Size: 5.9467 grams per Serving

CANNABINOID ANALYSIS - SUMMARY
Total THC: 14.676 mg/unit

Total CBD: 25.779 mg/unit

Sum of Cannabinoids: 43.71 mg/unit

Total Cannabinoids: 43.59 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 = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$

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

Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

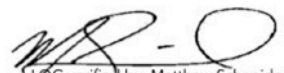
Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

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)


 LDC verified by: Matthew Schneider
 Job Title: Laboratory Analyst I
 Date: 10/09/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 10/09/2025



Cannabinoïd Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 14.676 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 25.779 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 43.59 mg/unit

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

TOTAL CBG: 1.035 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.101 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.844 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.262 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/09/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1576	4.224	0.4224
Δ^9 -THC	0.002 / 0.014	±0.1355	2.468	0.2468
CBG	0.002 / 0.006	±0.0084	0.174	0.0174
CBC	0.003 / 0.010	±0.0046	0.142	0.0142
CBDa	0.001 / 0.026	±0.0036	0.127	0.0127
Δ^8 -THC	0.01 / 0.02	±0.005	0.11	0.011
CBDV	0.002 / 0.012	±0.0018	0.044	0.0044
CBN	0.001 / 0.007	±0.0011	0.039	0.0039
THCV	0.002 / 0.012	±0.0008	0.017	0.0017
THCa	0.001 / 0.005	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			7.35 mg/g	0.735%

Unit Mass: 5.9467 grams per Unit / Serving Size: 5.9467 grams per Serving

Δ^9 -THC per Unit	14.676 mg/unit
Δ^9 -THC per Serving	14.676 mg/serving
Total THC per Unit	14.676 mg/unit
Total THC per Serving	14.676 mg/serving
CBD per Unit	25.119 mg/unit
CBD per Serving	25.119 mg/serving
Total CBD per Unit	25.779 mg/unit
Total CBD per Serving	25.779 mg/serving
Sum of Cannabinoids per Unit	43.71 mg/unit
Sum of Cannabinoids per Serving	43.71 mg/serving
Total Cannabinoids per Unit	43.59 mg/unit
Total Cannabinoids per Serving	43.59 mg/serving