SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 01/22/2026

SAMPLE DETAILS

SAMPLE NAME: Full Spectrum Nighttime Gummy

Infused, Hemp

CLIENT

Business Name: SSI

License Number:

Address: 1500 W Hampden Ave STE 1B
Englewood CO 80110



Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: SLGV4-010726

Sample ID: 260121K001

Date Collected: 01/21/2026

Date Received: 01/21/2026

Batch Size:

Sample Size:

Unit Mass: 3.5 grams per Unit

Serving Size: 3.5 grams per Serving

CANNABINOID ANALYSIS - SUMMARY

Total THC: <LOQ

Total CBD: 28.469 mg/unit

Sum of Cannabinoids: 43.918 mg/unit

Total Cannabinoids: 43.918 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 + CBN + CBNa
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 + (CBN+0.877*CBNa)

SAFETY ANALYSIS - SUMMARY

Residual Solvents: ND

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), µg/g = ppm, µg/kg = ppb

Approved by: Sam Schumann
Laboratory Director
Date: 01/22/2026

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Cannabinoid Analysis

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

Method: (GLB-TM-14) Cannabinoid Potency Determination

TOTAL THC: <LOQ

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 28.469 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 43.918 mg/unit

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

TOTAL CBG: 2.328 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 3.871 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/21/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	*0.042 / 0.884*	*±0.5450*	8.134	0.8134
CBN	*0.015 / 0.256*	*±0.1364*	2.643	0.2643
CBC	*0.004 / 0.345*	*±0.0785*	1.106	0.1106
CBG	*0.024 / 0.195*	*±0.0230*	0.665	0.0665
Δ^9-THC	*0.010 / 0.884*	*N/A*	<LOQ	<LOQ
CBDV	*0.032 / 0.208*	*N/A*	<LOQ	<LOQ
Δ^8-THC	*0.014 / 0.973*	*N/A*	ND	ND
THCa	*0.037 / 0.783*	*N/A*	ND	ND
THCV	*0.017 / 0.177*	*N/A*	ND	ND
THCVa	*0.013 / 0.690*	*N/A*	ND	ND
CBDa	*0.050 / 0.906*	*N/A*	ND	ND
CBDVa	*0.014 / 0.380*	*N/A*	ND	ND
CBGa	*0.016 / 0.818*	*N/A*	ND	ND
CBCa	*0.016 / 0.314*	*N/A*	ND	ND
CBNa	*0.013 / 0.557*	*N/A*	ND	ND
SUM OF CANNABINOIDS			12.548 mg/g	1.2548%

Unit Mass: 3.5 grams per Unit / Serving Size: 3.5 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	28.469 mg/unit
CBD per Serving	28.469 mg/serving
Total CBD per Unit	28.469 mg/unit
Total CBD per Serving	28.469 mg/serving
Sum of Cannabinoids per Unit	43.918 mg/unit
Sum of Cannabinoids per Serving	43.918 mg/serving
Total Cannabinoids per Unit	43.918 mg/unit
Total Cannabinoids per Serving	43.918 mg/serving

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Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: (GLB-TM-04) Residual Solvent Determination - Helium Carrier Gas

Total Butanes = n-Butane + 2-Methylpropane (Isobutane)
Total Xylenes = 1,2-Dimethylbenzene (o-Xylene) + 1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)

RESIDUAL SOLVENTS TEST RESULTS - 01/22/2026 **ND**

COMPOUND	LOD/LOQ (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)
Propane	*11.229 / 37.429*	*N/A*	ND
2-Methylpropane (Isobutane)	*11.966 / 39.887*	*N/A*	ND
n-Butane	*11.68 / 38.932*	*N/A*	ND
Total Butanes			ND
n-Pentane	*9.093 / 30.31*	*N/A*	ND
n-Hexane	*0.458 / 1.526*	*N/A*	ND
n-Heptane	*5.818 / 19.394*	*N/A*	ND
Benzene	*0.014 / 0.047*	*N/A*	ND
Toluene	*1.051 / 3.503*	*N/A*	ND
1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)	*3.191 / 10.637*	*N/A*	ND
1,2-Dimethylbenzene (o-Xylene)	*3.296 / 10.987*	*N/A*	ND
Total Xylenes			ND
Methanol	*11.936 / 39.787*	*N/A*	ND
Ethanol	*6.084 / 20.28*	*N/A*	ND
2-Propanol (Isopropyl Alcohol)	*12.039 / 40.129*	*N/A*	ND
Acetone	*8.119 / 27.063*	*N/A*	ND
Ethyl Acetate	*7.018 / 23.394*	*N/A*	ND

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

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