

SAMPLE DETAILS
SAMPLE NAME: Full Spectrum Daytime Gummy

Infused, Hemp

CLIENT
Business Name: SSI

License Number:
Address: 3225 E 42nd Ave
Denver CO 80216

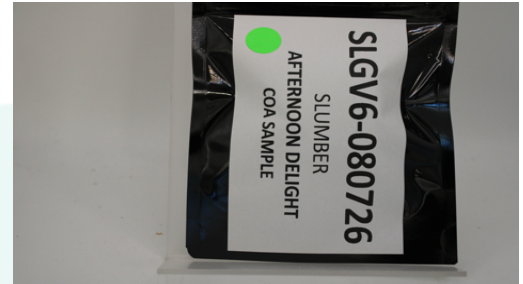
SAMPLE DETAIL
Batch Number: SLGV6-080726

Sample ID: 260814J013

Date Collected: 08/14/2026

Date Received: 08/14/2026

Batch Size:
Sample Size:
Unit Mass: 6 grams per Unit

Serving Size: 6 grams per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 4.908 mg/unit

Total CBD: 31.686 mg/unit

Sum of Cannabinoids: 58.380 mg/unit

Total Cannabinoids: 58.380 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

Heavy Metals: **PASS**

Microbiology (PCR): **ND**

Microbiology (Plating): **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, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)


Approved by: Sam Schumann
Laboratory Director
Date: 08/21/2026



Cannabinoid Analysis

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

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

TOTAL THC: 4.908 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 31.686 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 58.380 mg/unit

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

TOTAL CBG: 15.600 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 6.186 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/17/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.089 / 1.867	±0.3538	5.281	0.5281
CBG	0.050 / 0.411	±0.0900	2.600	0.2600
CBC	0.009 / 0.728	±0.0732	1.031	0.1031
Δ^9 -THC	0.004 / 0.311	±0.0581	0.818	0.0818
Δ^8 -THC	0.030 / 2.053	N/A	<LOQ	<LOQ
CBN	0.031 / 0.541	N/A	<LOQ	<LOQ
THCa	0.013 / 0.275	N/A	ND	ND
THCV	0.036 / 0.373	N/A	ND	ND
THCVa	0.027 / 1.456	N/A	ND	ND
CBDA	0.105 / 1.913	N/A	ND	ND
CBDV	0.067 / 0.439	N/A	ND	ND
CBDVa	0.030 / 0.803	N/A	ND	ND
CBGa	0.034 / 1.727	N/A	ND	ND
CBCa	0.033 / 0.663	N/A	ND	ND
CBNa	0.028 / 1.176	N/A	ND	ND
SUM OF CANNABINOIDS			9.730 mg/g	0.9730%

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

Δ^9 -THC per Unit	4.908 mg/unit
Δ^9 -THC per Serving	4.908 mg/serving
Total THC per Unit	4.908 mg/unit
Total THC per Serving	4.908 mg/serving
CBD per Unit	31.686 mg/unit
CBD per Serving	31.686 mg/serving
Total CBD per Unit	31.686 mg/unit
Total CBD per Serving	31.686 mg/serving
Sum of Cannabinoids per Unit	58.380 mg/unit
Sum of Cannabinoids per Serving	58.380 mg/serving
Total Cannabinoids per Unit	58.380 mg/unit
Total Cannabinoids per Serving	58.380 mg/serving



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: (GLB-TM-19) Metals Determination

HEAVY METALS TEST RESULTS - 08/21/2026 ✓ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.0089 / 0.0393	1.5	N/A	ND	PASS
Cadmium	0.0131 / 0.0438	0.5	N/A	ND	PASS
Lead	0.0121 / 0.0404	0.5	N/A	ND	PASS
Mercury	0.0108 / 0.0393	1.5	N/A	ND	PASS



Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: (GLB-TM-25) Bioburden Testing for STEC & Salmonella or (GLB-TM-37) Microbiological Detection of Pathogenic Aspergillus

MICROBIOLOGY TEST RESULTS (PCR) - 08/17/2026 ND

COMPOUND	RESULT
<i>Salmonella</i> spp.	ND
Shiga toxin-producing <i>Escherichia coli</i>	ND

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

Method: (GLB-TM-24) Bioburden Testing for Total Yeast and Mold

MICROBIOLOGY TEST RESULTS (PLATING) - 08/17/2026 ND

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

NOTES

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