

**SAMPLE DETAILS**
**SAMPLE NAME:** Good Night Gummies

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** CBD Center

**License Number:**
**Address:**
**SAMPLE DETAIL**
**Batch Number:** 00078

**Sample ID:** 260313P037

**Date Collected:** 03/13/2026

**Date Received:** 03/13/2026

**Batch Size:**
**Sample Size:** 10.0 units

**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:** 5.982 mg/unit

**Total CBD:** <LOQ

**Sum of Cannabinoids:** 9.12 mg/unit

**Total Cannabinoids:** 9.12 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:

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

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

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

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

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

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


$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
**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),  $\mu\text{g/g} = \text{ppm}$ ,  $\mu\text{g/kg} = \text{ppb}$



LQC verified by: Maria Garcia  
 Job Title: Senior Laboratory Analyst  
 Date: 03/16/2026



Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 03/16/2026



### 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: 5.982 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: <LOQ

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 9.12 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -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 - 03/16/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\Delta^9$ -THC	0.002 / 0.014	±0.0547	0.997	0.0997
CBN	0.001 / 0.007	±0.0133	0.463	0.0463
$\Delta^8$ -THC	0.01 / 0.02	±0.003	0.06	0.006
CBD	0.004 / 0.011	N/A	<LOQ	<LOQ
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
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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>1.52 mg/g</b>	<b>0.152%</b>

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

$\Delta^9$ -THC per Unit	110 per-package limit	5.982 mg/unit	PASS
$\Delta^9$ -THC per Serving		5.982 mg/serving	PASS
Total THC per Unit		5.982 mg/unit	
Total THC per Serving		5.982 mg/serving	
CBD per Unit		<LOQ	
CBD per Serving		<LOQ	
Total CBD per Unit		<LOQ	
Total CBD per Serving		<LOQ	
Sum of Cannabinoids per Unit		9.12 mg/unit	
Sum of Cannabinoids per Serving		9.12 mg/serving	
Total Cannabinoids per Unit		9.12 mg/unit	
Total Cannabinoids per Serving		9.12 mg/serving	

#### NOTES

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