

# Gobi Hemp - CDPHE Certified Certificate of Analysis



**Manifest:** 2505200009  
**Sample ID:** 1A-GHEMP-2505200009-0004  
**Name:** #2751-2 CBG Rosin Gummy  
**Type:** Infused (edible)  
**Client ID:** CID-00316  
**Client:** Metta Hemp Company  
**Address:** 2550 West 29th Ave, Denver, CO 80211

**Test Performed:** Potency  
**Report No:** P-2505200009-V2  
**Receive Date:** 2025-05-20  
**Test Date:** 2025-05-22  
**Report Date:** 2025-05-23  
**Sample Condition:** Good  
**Method Reference:** GH-OP-06

**Scope:** The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Totals	mg/unit	mg/g	percent
Total THC	1.45	0.34	0.03
Total CBD	23.32	5.42	0.54
Total CBG	23.31	5.42	0.54
Total Cannabinoids	51.47	11.97	1.20
<b>Total THC:CBD Ratio</b>	<b>1 : 16.08</b>		
<b>Net Weight (g)</b>	<b>4.30</b>		

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)

Total THC =  $\Delta^9$  THC + (THCA x 0.877)

Cannabinoids	LOD mg/unit	LOQ mg/unit	mg/unit	mg/g	percent
CBDVA	0.0013	0.01	ND	ND	ND
CBDV	0.0004	0.01	0.21	0.05	0.005
CBDA	0.0006	0.01	0.18	0.04	0.004
CBGA	0.0004	0.01	ND	ND	ND
CBG	0.0012	0.01	23.31	5.42	0.54
CBD	0.0013	0.01	23.16	5.39	0.54
$\Delta^9$ THCV	0.0005	0.01	ND	ND	ND
$\Delta^9$ THCVA	0.0006	0.01	ND	ND	ND
CBN	0.0005	0.01	0.26	0.06	0.01
CBNA	0.0009	0.01	ND	ND	ND
EXO-THC	0.0017	0.01	0.40	0.09	0.01
$\Delta^9$ THC	0.0008	0.01	1.45	0.34	0.03
$\Delta^8$ THC	0.0015	0.01	ND	ND	ND
$\Delta^{10}$ -S THC	0.0006	0.01	ND	ND	ND
CBL	0.0015	0.01	0.13	0.03	0.003
$\Delta^{10}$ -R THC	0.0004	0.01	ND	ND	ND
CBC	0.0002	0.01	0.47	0.11	0.01
$\Delta^9$ THCA	0.0007	0.01	ND	ND	ND
CBCA	0.0013	0.01	ND	ND	ND
CBLA	0.0013	0.01	ND	ND	ND
CBT	0.0006	0.01	1.90	0.44	0.04

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

**Lab Comments:**  $\Delta^9$ -THC Uncertainty = +/- 0.1157%

2025-05-23

Arvin Altankhundaga - Laboratory Analyst

Date



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