

# Gobi Hemp - CDPHE Certified Certificate of Analysis



**Manifest:** 2401220001  
**Sample ID:** 1A-GHEMP-2401220001-0002  
**Sample Name:** #2750 15:1 CBN Rosin Gummy  
**Sample 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-2401220001-V1  
**Receive Date:** 2024-01-22  
**Test Date:** 2024-01-22  
**Report Date:** 2024-01-22  
**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.

	mg/unit	mg/g
Total THC	1.44	0.33
Total CBD	21.04	4.89
Total CBG	0.40	0.09
Total Cannabinoids	48.00	11.16
Total THC:CBD Ratio	1 : 14.62	
Net Weight (g)	4.30	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)  
 Total THC = Δ<sup>9</sup> THC + (THCA x 0.877)

Cannabinoids	LOD mg/unit	LOQ mg/unit	mg/unit	mg/g
CBDVA	0.001	0.0081	ND	ND
CBDV	0.0003	0.0081	ND	ND
CBDA	0.0005	0.0081	T	T
CBGA	0.0004	0.0081	ND	ND
CBG	0.001	0.0081	0.40	0.09
CBD	0.001	0.0081	21.04	4.89
Δ <sup>9</sup> THCV	0.0004	0.0081	ND	ND
Δ <sup>9</sup> THCVA	0.0005	0.0081	ND	ND
CBN	0.0004	0.0081	22.79	5.30
CBNA	0.0007	0.0081	ND	ND
EXO-THC	0.0014	0.0081	ND	ND
Δ <sup>9</sup> THC	0.0007	0.0081	1.44	0.33
Δ <sup>8</sup> THC	0.0012	0.0081	ND	ND
Δ <sup>10</sup> -S THC	0.0005	0.0081	ND	ND
CBL	0.0012	0.0081	ND	ND
Δ <sup>10</sup> -R THC	0.0003	0.0081	ND	ND
CBC	0.0001	0.0081	0.61	0.14
Δ <sup>9</sup> THCA	0.0005	0.0081	ND	ND
CBCA	0.001	0.0081	ND	ND
CBLA	0.001	0.0081	ND	ND
CBT	0.0005	0.0081	1.72	0.40

ND - not detected; T - trace; ULOQ - upper limit of quantitation;

**Lab Comments:** Δ<sup>9</sup>-THC Uncertainty = +/- 0.11 mg/unit. EXO THC result confirmed.

*Jon Person*

Jon Person Director of Communication

2024-01-22

Date



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 • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 955-4934 •



**PJLA**  
 Testing  
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