

# Gobi Hemp - CDPHE Certified Certificate of Analysis



**Manifest:** 2401290002  
**Sample ID:** 1A-GHEMP-2401290002-0003  
**Sample Name:** #2756 H/D Δ9 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-2401290002-V2  
**Receive Date:** 2024-01-29  
**Test Date:** 2024-01-29  
**Report Date:** 2024-02-01  
**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	5.21	1.21
Total CBD	51.31	11.93
Total CBG	1.75	0.41
Total Cannabinoids	71.63	16.66
Total THC:CBD Ratio	1 : 9.84	
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	0.0011	0.0087	ND	ND
CBDV	0.0003	0.0087	0.86	0.20
CBDA	0.0005	0.0087	1.72	0.40
CBGA	0.0004	0.0087	ND	ND
CBG	0.001	0.0087	1.75	0.41
CBD	0.0011	0.0087	49.80	11.58
Δ9 THCV	0.0005	0.0087	ND	ND
Δ9 THCVA	0.0005	0.0087	ND	ND
CBN	0.0005	0.0087	0.53	0.12
CBNA	0.0008	0.0087	ND	ND
EXO-THC	0.0015	0.0087	ND	ND
Δ9 THC	0.0007	0.0087	5.21	1.21
Δ8 THC	0.0013	0.0087	ND	ND
Δ10-S THC	0.0006	0.0087	ND	ND
CBL	0.0013	0.0087	ND	ND
Δ10-R THC	0.0003	0.0087	ND	ND
CBC	0.0001	0.0087	2.40	0.56
Δ9 THCA	0.0006	0.0087	ND	ND
CBCA	0.0011	0.0087	ND	ND
CBLA	0.0011	0.0087	ND	ND
CBT	0.0005	0.0087	9.35	2.18

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

**Lab Comments:** Δ9-THC Uncertainty = +/- 0.42 mg/unit. EXO THC result confirmed.

Kristen Kenworthy, Laboratory Operations Manager

2024-02-01

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Only cannabinoids included in the table above are ISO/IEC 17025:2017 accredited.

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

