

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2607160003
Sample ID: 1A-GHEMP-2607160003-0006
Name: #4103 CBN Tincture - #4103
Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Potency
Report No: P-2607160003-V2
Receive Date: 2026-07-16
Test Date: 2026-07-20
Report Date: 2026-07-20
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 22 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	percent	mg/g
Total THC	0.09	0.90
Total CBD	2.07	20.70
Total CBG	ND	ND
Total Cannabinoids	4.18	41.80
Total THC:CBD Ratio	1 : 23.00	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^9 THC + (THCA x 0.877)

Optional Cannabinoids	percent	mg/g
CBE*	0.04	0.40

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
 *For R&D purposes only and are not ISO/IEC 17025:2017 accredited

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0115	0.0885	ND	ND
CBDV	0.0034	0.0885	ND	ND
CBDA	0.0053	0.0885	ND	ND
CBGA	0.0039	0.0885	ND	ND
CBG	0.0106	0.0885	ND	ND
CBD	0.0113	0.0885	2.07	20.70
Δ^9 THCV	0.0048	0.0885	ND	ND
Δ^9 THCVA	0.005	0.0885	ND	ND
CBN	0.0048	0.0885	1.88	18.80
CBNA	0.0078	0.0885	ND	ND
EXO-THC	0.0151	0.0885	ND	ND
Δ^9 THC	0.0074	0.0885	0.09	0.90
Δ^8 THC	0.0132	0.0885	ND	ND
Δ^{10} -S THC	0.0057	0.0885	ND	ND
CBL	0.0134	0.0885	ND	ND
Δ^{10} -R THC	0.0034	0.0885	ND	ND
CBC	0.0014	0.0885	0.06	0.60
Δ^9 THCA	0.006	0.0885	ND	ND
CBCA	0.0112	0.0885	ND	ND
CBLA	0.0112	0.0885	ND	ND
CBT	0.0053	0.0885	0.04	0.40

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Lab Comments: Δ^9 -THC Uncertainty = +/- 0.0072%

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-07-20

Date



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