

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0002
Name: #4178 CBD F/S Tincture - #4178
Type: Infused (edible)
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Potency
Report No: P-2608250002-V5
Receive Date: 2026-08-25
Test Date: 2026-08-26
Report Date: 2026-08-27
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	mg/unit	mg/g	percent
Total THC	31.31	1.04	0.10
Total CBD	721.97	24.07	2.41
Total CBG	18.77	0.63	0.06
Total Cannabinoids	819.95	27.33	2.73
Total THC:CBD Ratio	1 : 23.06		
Net Weight (g)	30.00		

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	mg/unit	mg/g	percent
CBE*	9.45	0.31	0.03

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 mg/unit	LOQ mg/unit	mg/unit	mg/g	percent
CBDVA	0.0049	0.0377	ND	ND	ND
CBDV	0.0014	0.0377	3.54	0.12	0.01
CBDA	0.0023	0.0377	ND	ND	ND
CBGA	0.0017	0.0377	ND	ND	ND
CBG	0.0045	0.0377	18.77	0.63	0.06
CBD	0.0048	0.0377	721.97	24.07	2.41
Δ^9 THCV	0.002	0.0377	ND	ND	ND
Δ^9 THCVA	0.0021	0.0377	ND	ND	ND
CBN	0.002	0.0377	ND	ND	ND
CBNA	0.0033	0.0377	ND	ND	ND
EXO-THC	0.0064	0.0377	ND	ND	ND
Δ^9 THC	0.0032	0.0377	31.31	1.04	0.10
Δ^8 THC	0.0056	0.0377	ND	ND	ND
Δ^{10} -S THC	0.0024	0.0377	ND	ND	ND
CBL	0.0057	0.0377	ND	ND	ND
Δ^{10} -R THC	0.0014	0.0377	ND	ND	ND
CBC	0.0006	0.0377	19.03	0.63	0.06
Δ^9 THCA	0.0026	0.0377	ND	ND	ND
CBCA	0.0048	0.0377	ND	ND	ND
CBLA	0.0048	0.0377	ND	ND	ND
CBT	0.0023	0.0377	15.88	0.53	0.05

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Lab Comments: Δ^9 -THC Uncertainty = +/- 2.4985%

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-08-27

Date



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