

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2608170003
Sample ID: 1A-GHEMP-2608170003-0001
Name: #4172 Hemp RSO - #4172
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-2608170003-V2
Receive Date: 2026-08-17
Test Date: 2026-08-19
Report Date: 2026-08-20
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	ND	ND
Total CBD	48.55	485.47
Total CBG	9.26	92.56
Total Cannabinoids	69.65	696.50
Total THC:CBD Ratio	NA	

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*	2.05	20.50

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	0.0474	0.365	ND	ND
CBDV	0.0139	0.365	0.47	4.70
CBDA	0.0219	0.365	4.66	46.60
CBGA	0.0162	0.365	4.18	41.80
CBG	0.0439	0.365	5.59	55.90
CBD	0.0468	0.365	44.46	444.60
Δ^9 THCV	0.0196	0.365	ND	ND
Δ^9 THCVA	0.0208	0.365	ND	ND
CBN	0.0196	0.365	1.25	12.50
CBNA	0.0323	0.365	ND	ND
EXO-THC	0.0624	0.365	ND	ND
Δ^9 THC	0.0306	0.365	ND	ND
Δ^8 THC	0.0543	0.365	ND	ND
Δ^{10} -S THC	0.0237	0.365	ND	ND
CBL	0.0554	0.365	0.34	3.40
Δ^{10} -R THC	0.0139	0.365	ND	ND
CBC	0.0058	0.365	2.44	24.40
Δ^9 THCA	0.0248	0.365	ND	ND
CBCA	0.0462	0.365	ND	ND
CBLA	0.0462	0.365	ND	ND
CBT	0.0219	0.365	4.21	42.10

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

Lab Comments: Δ^9 -THC Uncertainty = +/- 0.0295%

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-08-20

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) 456-2040 •

