

Gobi Hemp - Certificate of Analysis



Manifest: 2608240004
Sample ID: 1A-GHEMP-2608240004-0002
Name: #4179 Lilac Diesel Hemp Flower - #4179
Type: Flower
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Potency
Report No: P-2608240004-V4
Receive Date: 2026-08-24
Test Date: 2026-08-27
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	percent	mg/g
Total THC	0.12	1.20
Total CBD	9.48	94.82
Total CBG	0.24	2.35
Total Cannabinoids	11.31	113.10
Total THC:CBD Ratio	1 : 79.02	

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

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	0.03	0.30
CBDA	1.20	12.00
CBGA	0.04	0.40
CBG	0.20	2.00
CBD	8.43	84.30
Δ^9 THCV	ND	ND
Δ^9 THCVA	ND	ND
CBN	0.11	1.10
CBNA	ND	ND
EXO-THC	ND	ND
Δ^9 THC	0.12	1.20
Δ^8 THC	ND	ND
Δ^{10} -S THC	ND	ND
CBL	0.02	0.20
Δ^{10} -R THC	ND	ND
CBC	0.62	6.20
Δ^9 THCA	ND	ND
CBCA	0.05	0.50
CBLA	ND	ND
CBT	0.40	4.00

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

Optional Cannabinoids	percent	mg/g
CBE*	0.09	0.90

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:

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-08-27

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 •

