

Gobi Hemp - Certificate of Analysis



Manifest: 2508260002
Sample ID: 1A-GHEMP-2508260002-0004
Name: #2897 Lilac Diesel Hemp Flower - #2897
Type: Flower
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2508260002-V1
Receive Date: 2025-08-26
Test Date: 2025-08-27
Report Date: 2025-08-28
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.

Totals	percent	mg/g
Total THC	0.21	2.09
Total CBD	9.41	94.06
Total CBG	0.58	5.78
Total Cannabinoids	11.11	111.12
Total THC:CBD Ratio	1 : 45.08	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	3.75	37.52
CBGA	0.19	1.94
CBG	0.41	4.08
CBD	6.12	61.15
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	0.21	2.09
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	0.24	2.42
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.19	1.92

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2025-08-28

Date



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