

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2509120003
Sample ID: 1A-GHEMP-2509120003-0005
Name: #3055 Hemp RSO - #3055
Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2509120003-V4
Receive Date: 2025-09-12
Test Date: 2025-09-16
Report Date: 2025-09-16
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	0.34	3.40
Total CBD	45.87	458.67
Total CBG	10.83	108.27
Total Cannabinoids	68.12	681.20
Total THC:CBD Ratio	1 : 134.90	

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

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0411	0.3172	ND	ND
CBDV	0.012	0.3172	1.62	16.20
CBDA	0.0191	0.3172	5.15	51.50
CBGA	0.0141	0.3172	4.66	46.60
CBG	0.0381	0.3172	6.74	67.40
CBD	0.0406	0.3172	41.35	413.50
Δ^9 THCV	0.0171	0.3172	0.17	1.70
Δ^9 THCVA	0.0181	0.3172	ND	ND
CBN	0.0171	0.3172	0.64	6.40
CBNA	0.0281	0.3172	ND	ND
EXO-THC	0.0542	0.3172	ND	ND
Δ^9 THC	0.0266	0.3172	0.34	3.40
Δ^8 THC	0.0472	0.3172	ND	ND
Δ^{10} -S THC	0.0206	0.3172	ND	ND
CBL	0.0482	0.3172	ND	ND
Δ^{10} -R THC	0.012	0.3172	ND	ND
CBC	0.005	0.3172	1.31	13.10
Δ^9 THCA	0.0216	0.3172	ND	ND
CBCA	0.0401	0.3172	ND	ND
CBLA	0.0401	0.3172	ND	ND
CBT	0.0191	0.3172	6.14	61.40

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

Lab Comments: Δ^9 -THC Uncertainty = +/- 0.0271%

Walter Marsh Lead Research Lab Analyst

2025-09-16

Date



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