

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2309290001
Sample ID: 1A-GHEMP-2309290001-0009
Sample Name: #2663 CBD-V Joints
Sample Type: Flower
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2309290001-V3
Receive Date: 2023-09-29
Test Date: 2023-09-29
Report Date: 2023-10-04
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.

	percent	mg/g
Total THC	0.26	2.61
Total CBD	7.74	77.38
Total CBG	2.01	20.05
Total Cannabinoids	15.04	150.40
Total THC:CBD Ratio	1 : 29.60	

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

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.09399	0.7244	2.50	25.00
CBDV	0.00275	0.0724	0.93	9.30
CBDA	0.04356	0.7244	5.63	56.30
CBGA	0.03209	0.7244	1.99	19.90
CBG	0.00871	0.0724	0.26	2.60
CBD	0.09284	0.7244	2.80	28.00
Δ ⁹ THCV	0.03897	0.7244	0.10	1.00
Δ ⁹ THCVA	0.00413	0.0724	ND	ND
CBN	0.0039	0.0724	ND	ND
CBNA	0.06419	0.7244	ND	ND
EXO-THC	0.01238	0.0724	ND	ND
Δ ⁹ THC	0.00608	0.0724	0.20	2.00
Δ ⁸ THC	0.10775	0.7244	ND	ND
Δ ¹⁰ -S THC	0.0047	0.0724	ND	ND
CBL	0.11004	0.7244	ND	ND
Δ ¹⁰ -R THC	0.00275	0.0724	ND	ND
CBC	0.00115	0.0724	0.19	1.90
Δ ⁹ THCA	0.00493	0.0724	0.07	0.70
CBCA	0.0917	0.7244	0.23	2.30
CBLA	0.0917	0.7244	ND	ND
CBT	0.00436	0.0724	0.14	1.40

ND - not detected; T - trace; ULOQ - upper limit of quantitation;

Lab Comments: Δ⁹-THC Uncertainty = +/- 0.02%.

Jon Person

Jon Person Director of Communication

2023-10-04

Date



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• Gobi Hemp •

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PJLA
Testing
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