Gobi Hemp - Certificate of Analysis



Manifest: 2306160003

Sample ID: 1A-GHEMP-2306160003-0005

Sample Name: CBDV Flower 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-2306160003-V1

Receive Date: Test Date:

2023-06-16

2023-06-19

Report Date: 2023-06-21

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	0.28	2.80
Total CBD	7.23	72.29
Total CBG	0.43	4.34
Total Cannabinoids	15.19	151.90
Total THC:CBD Ratio	1:25.80	

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

Total THC = A	THC + (THCA x 0.877)
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Cannabinoids	percent	mg/g
CBDVA	4.07	40.70
CBDV	1.79	17.90
CBDA	5.21	52.10
CBGA	0.29	2.90
CBG	0.18	1.80
CBD	2.66	26.60
Δ9 THCV	0.19	1.90
Δ9 THCVA	0.07	0.70
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	0.21	2.10
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	0.18	1.80
Δ9 THCA	0.08	0.80
CBCA	0.26	2.60
CBLA	ND	ND
CBT	ND	ND

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

Lab Comments:

Jon Person Director of Communication

2023-06-21



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