

Gobi Hemp - Certificate of Analysis



Manifest: 2209200002
Sample ID: 1A-GHEMP-2209200002-0001
Sample Name: Topical Cream RND 2
Sample Type: Infused (non-edible)
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2209200002-V1
Receive Date: 2022-09-20
Test Date: 2022-09-21
Report Date: 2022-09-21
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.

	mg/unit	mg/g
Total THC	181.37	3.02
Total CBD	2155.28	35.92
Total CBG	428.48	7.14
Total Cannabinoids	3043.19	50.72
Total THC:CBD Ratio	1 : 11.88	
Net Weight (g)	60.00	

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

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	9.91	0.17
CBDA	ND	ND
CBGA	ND	ND
CBG	428.48	7.14
CBD	2155.28	35.92
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	6.49	0.11
CBNA	ND	ND
EXO-THC	56.30	0.94
Δ ⁹ THC	181.37	3.02
Δ ⁸ THC	11.35	0.19
Δ ¹⁰ -S THC	ND	ND
CBL	15.88	0.26
Δ ¹⁰ -R THC	ND	ND
CBC	49.26	0.82
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	128.87	2.15

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

Lab Comments:

2022-09-21

Tessa Johnson Laboratory Analyst

Date



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