Gobi Hemp - Certificate of Analysis



Manifest:

2306160003

Sample ID: 1A-GHEMP-2306160003-0007 Sample Name: Hindu Kush CBD Joint (I)

Sample Type: Flower Client ID: CID-00316

Client:

Metta Hemp Company

Address:

2550 West 29th Ave, Denver, CO 80211

Test Performed:

Potency

P-2306160003-V1

Report No: Receive Date:

2023-06-16

Test Date:

2023-06-19

Report Date: Sample Condition: Good

2023-06-21

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	0.25	2.50
Total CBD	6.95	69.47
Total CBG	2.83	28.33
Total Cannabinoids	11.63	116.30
Total THC:CBD Ratio	1:27.77	

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

Cannabinoids	percent	mg/g
CBDVA	0.03	0.30
CBDV	ND	ND
CBDA	5.39	53.90
CBGA	2.90	29.00
CBG	0.29	2.90
CBD	2.22	22.20
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	0.03	0.30
CBNA	ND	ND
EXO-THC	0.01	0.10
Δ9 THC	0.18	1.80
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	0.20	2.00
Δ9 THCA	80.0	0.80
CBCA	0.19	1.90
CBLA	0.01	0.10

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

0.10

1.00

CBT

Lab Comments:

Jon Person Director of Communication

2023-06-21



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