

Gobi Hemp - Certificate of Analysis



Manifest: 2311160002
Sample ID: 1A-GHEMP-2311160002-0005
Sample Name: CBD Mag Lotion
Sample Type: Infused (non-edible)
Client ID: CID-50703
Client: Ananth Wellness Infusions
Address: 278 Sawyer Dr., Unit 4, Durango, CO 81303

Test Performed: Potency
Report No: P-2311160002-V2
Receive Date: 2023-11-16
Test Date: 2023-11-20
Report Date: 2024-03-12
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	percent
Total THC	131.09	1.31	0.13
Total CBD	3614.23	36.14	3.61
Total CBG	97.58	0.98	0.10
Total Cannabinoids	4277.93	42.78	4.28
Total THC:CBD Ratio	1 : 27.57		
Net Weight (g)	100.00		

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	percent
CBDVA	ND	ND	ND
CBDV	18.19	0.18	0.02
CBDA	ND	ND	ND
CBGA	ND	ND	ND
CBG	97.58	0.98	0.10
CBD	3614.23	36.14	3.61
Δ ⁹ THCV	ND	ND	ND
Δ ⁹ THCVA	ND	ND	ND
CBN	118.66	1.19	0.12
CBNA	ND	ND	ND
EXO-THC	56.42	0.56	0.06
Δ ⁹ THC	131.09	1.31	0.13
Δ ⁸ THC	ND	ND	ND
Δ ¹⁰ -S THC	ND	ND	ND
CBL	14.97	0.15	0.01
Δ ¹⁰ -R THC	ND	ND	ND
CBC	10.76	0.11	0.01
Δ ⁹ THCA	ND	ND	ND
CBCA	ND	ND	ND
CBLA	ND	ND	ND
CBT	216.03	2.16	0.22

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

Lab Comments:

Andrew Ogrysko

Andrew Ogrysko Lab Analyst

2024-03-12

Date



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