

Gobi Hemp - Certificate of Analysis



Manifest: 2308210006
Sample ID: 1A-GHEMP-2308210006-0002
Sample Name: #2649 Hybrid-1 CBN Live Vape Oil
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2308210006-V3
Receive Date: 2023-08-21
Test Date: 2023-08-22
Report Date: 2023-08-24
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	0.29	4.02
Total CBD	23.23	232.29
Total CBG	1.05	10.50
Total Cannabinoids	76.15	761.50
Total THC:CBD Ratio	1 : 57.83	

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	ND	ND
CBDV	0.34	3.40
CBDA	3.91	39.10
CBGA	ND	ND
CBG	1.05	10.50
CBD	19.80	198.00
Δ^9 THCV	T	T
Δ^9 THCVA	ND	ND
CBN	41.87	418.70
CBNA	ND	ND
EXO-THC	0.00	0.00
Δ^9 THC	0.12	1.20
Δ^8 THC	ND	ND
Δ^{10} -S THC	ND	ND
CBL	0.47	4.70
Δ^{10} -R THC	ND	ND
CBC	3.52	35.20
Δ^9 THCA	0.17	1.71
CBCA	0.21	2.10
CBLA	ND	ND
CBT	3.93	39.30

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

Lab Comments:

Jon Person

Jon Person Director of Communication

2023-08-24

Date



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