

Gobi Hemp - Certificate of Analysis



Manifest: 2301100002
Sample ID: 1A-GHEMP-2301100002-0004
Sample Name: CBD Live Resin Wax Sativa
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-2301100002-V1
Receive Date: 2023-01-10
Test Date: 2023-01-10
Report Date: 2023-01-13
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	ND	ND
Total CBD	67.45	674.54
Total CBG	10.54	105.36
Total Cannabinoids	82.33	823.34
Total THC: CBD Ratio	NA	

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	0.43	4.25
CBDA	3.06	30.62
CBGA	ND	ND
CBG	10.54	105.36
CBD	64.77	647.68
Δ^9 THCV	ND	ND
Δ^9 THCVA	ND	ND
CBN	0.59	5.93
CBNA	ND	ND
EXO-THC	ND	ND
Δ^9 THC	ND	ND
Δ^8 THC	ND	ND
Δ^{10} -S THC	ND	ND
CBL	T	T
Δ^{10} -R THC	ND	ND
CBC	1.46	14.60
Δ^9 THCA	T	T
CBCA	ND	ND
CBLA	ND	ND
CBT	1.49	14.90

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2023-01-13

Date



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