

Gobi Hemp - Certificate of Analysis



Manifest: 2305310001
Sample ID: 1A-GHEMP-2305310001-0001
Sample Name: 1000mg/3oz Muscle Freeze
Sample Type: Concentrate
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2305310001-V1
Receive Date: 2023-05-31
Test Date: 2023-05-31
Report Date: 2023-06-02
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	0.04	0.40
Total CBD	1.08	10.80
Total CBG	0.01	0.10
Total Cannabinoids	1.21	12.10
Total THC:CBD Ratio	1 : 27.00	

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

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	0.01	0.10
CBDA	ND	ND
CBGA	ND	ND
CBG	0.01	0.10
CBD	1.08	10.80
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	0.04	0.40
Δ ⁸ THC	0.01	0.10
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	0.02	0.20
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.04	0.40

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

Lab Comments:

Jon Person Director of Communication

2023-06-02

Date



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