

Gobi Hemp - Certificate of Analysis



Manifest: 2305110003
Sample ID: 1A-GHEMP-2305110003-0001
Sample Name: 1000mg CBD / 30mL Natural 041423A
Sample Type: Infused (edible)
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2305110003-V1
Receive Date: 2023-05-11
Test Date: 2023-05-12
Report Date: 2023-05-16
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
Total THC	46.42	1.63
Total CBD	999.36	35.07
Total CBG	18.35	0.64
Total Cannabinoids	1122.39	39.38
Total THC:CBD Ratio	1 : 21.53	
Net Weight (g)	28.50	

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
CBDVA	ND	ND
CBDV	10.39	0.36
CBDA	ND	ND
CBGA	ND	ND
CBG	18.35	0.64
CBD	999.36	35.07
Δ ⁹ THCV	3.25	0.11
Δ ⁹ THCVA	ND	ND
CBN	T	T
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	46.42	1.63
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	34.67	1.22
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	9.95	0.35

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

Lab Comments:

Jon Person

Jon Person Director of Communication

2023-05-16

Date



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PJLA
 Testing
 Accreditation #103051