

Gobi Hemp - Certificate of Analysis



Manifest: 2411050003
Sample ID: 1A-GHEMP-2411050003-0006
Name: PD - 11
Type: Flower
Client ID:
Client:
Address:

Test Performed: Potency
Report No: P-2411050003-V1
Receive Date: 2024-11-05
Test Date: 2024-11-06
Report Date: 2024-11-07
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.

Totals	percent	mg/g
Total THC	19.83	198.33
Total CBD	0.07	0.66
Total CBG	0.85	8.47
Total Cannabinoids	24.02	240.24
Total THC:CBD Ratio	302.30 : 1	
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	ND	ND
CBDA	0.07	0.75
CBGA	0.84	8.44
CBG	0.11	1.07
CBD	ND	ND
Δ^9 THCV	ND	ND
Δ^9 THCVA	0.07	0.75
CBN	ND	ND
CBNA	0.02	0.21
EXO-THC	ND	ND
Δ^9 THC	0.16	1.60
Δ^8 THC	ND	ND
Δ^{10} -S THC	ND	ND
CBL	ND	ND
Δ^{10} -R THC	ND	ND
CBC	ND	ND
Δ^9 THCA	22.43	224.31
CBCA	0.31	3.10
CBLA	ND	ND
CBT	ND	ND

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Percent Moisture: 6%

Lab Comments:

2024-11-07

Kristen Olivas, Quality Assurance Manager

Date

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