

Gobi Hemp - Certificate of Analysis



Manifest: 2404300005
Sample ID: 1A-GHEMP-2404300005-0001
Sample Name: D9 Peanut Butter Nugget 4.29
Sample Type: Concentrate
Client ID: CID-00141
Client: Patsy's Hemp
Address: 1540 S. 21st Street, Colorado Springs, Colorado 80904

Test Performed: Potency
Report No: P-2404300005-V1
Receive Date: 2024-04-30
Test Date: 2024-04-30
Report Date: 2024-05-02
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	0.17	1.70
Total CBD	0.20	1.95
Total CBG	ND	ND
Total Cannabinoids	0.36	3.65
Total THC:CBD Ratio	1 : 1.15	

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	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	T	T
CBD	0.20	1.95
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	T	T
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	0.17	1.70
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	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-05-02

Date



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