## **Gobi Hemp - Certificate of Analysis**



Manifest: 2405090006

Sample ID: 1A-GHEMP-2405090006-0002 Sample Name: D9 Peanut Butter Nugget 00010129

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-2405090006-V1

 Receive Date:
 2024-05-09

 Test Date:
 2024-05-09

 Report Date:
 2024-05-13

 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	0.18	1.76
Total CBD	0.18	1.79
Total CBG	ND	ND
Total Cannabinoids	0.36	3.55
Total THC:CBD Ratio	1:1.01	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877) Total THC =  $\Delta^9$  THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	0.18	1.79
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	Т	T
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 ΤΗС	0.18	1.76
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
Δ9 ΤΗСΑ	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

2024-05-13

Date



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