Gobi Hemp - Certificate of Analysis



Manifest: 2212010003

Sample ID: 1A-GHEMP-2212010003-0003
Sample Name: Xite Dark Chocolate Bar

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:

 Receive Date:
 2022-12-01

 Test Date:
 2022-12-02

 Report Date:
 2022-12-06

P-2212010003-V1

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	1.81
Total CBG	0.01	0.07
Total Cannabinoids	0.36	3.65
Total THC:CBD Ratio	1:1.03	

 $\text{Total CBD = CBD + (CBDA \times 0.877); Total CBG = CBG + (CBGA \times 0.877) Total THC = } \Delta^9 \text{ THC + (THCA \times 0.877) }$

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	0.01	0.07
CBD	0.18	1.81
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	Т	Т
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	T	T
Δ9 ΤΗСΑ	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND
ND		

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

Lab Comments:

2022-12-06

Jon Person Client Relations Manager

Date



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