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



Manifest: 2301050005

Sample ID: 1A-GHEMP-2301050005-0002

Sample Name: Mother Tincture with 600mg each of CBG and CBD - 01-2023-1

Sample Type: Infused (edible) Client ID: CID-50018 Client: By George! CBD

Address: 2026 Cuda Court, , Berthoud, CO 80513 Test Performed: Potency

> Report No: P-2301050005-V2 Receive Date: 2023-01-05 Test Date: 2023-01-06

Report Date: 2023-01-24 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	ND	ND
Total CBD	594.74	20.98
Total CBG	614.99	21.69
Total Cannabinoids	1209.73	42.67
Total THC:CBD Ratio	NA	
Net Weight (g)	28.35	

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

TOTAL CODD - CODD - (CDD) (7	( 0.011), Iolai ODO =	OBO - (OBONIX O
Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	T	T
CBDA	ND	ND
CBGA	ND	ND
CBG	614.99	21.69
CBD	594.74	20.98
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	ND	ND
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
Δ9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND
ND not detected. T trace.	II OO unnar limit of	au antitation

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

Lab Comments:

2023-01-24 Dave Wells Laboratory Manager Date

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