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



Manifest:

2308290003

Sample ID:

1A-GHEMP-2308290003-0001

Sample Name: Hemp RSO Sample Type: Concentrate

Client ID: Client:

CID-00316

Address:

2550 West 29th Ave, Denver, CO 80211

Metta Hemp Company

**Test Performed:** 

Potency

Report No:

P-2308290003-V1

Receive Date:

2023-08-29

**Test Date:** 

2023-08-30

Report Date:

2023-09-01

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	ND	ND
Total CBD	43.36	433.62
Total CBG	9.57	95.69
Total Cannabinoids	72.87	728.70
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)

Total THC = $\Delta^9$ THC + (THC	Ax 0.877)
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Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	0.61	6.10
CBDA	7.79	77.90
CBGA	7.16	71.60
CBG	3.29	32.90
CBD	36.53	365.30
Δ9 THCV	0.11	1.10
Δ9 THCVA	ND	ND
CBN	3.08	30.80
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	ND	ND
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	0.85	8.50
Δ10-R THC	ND	ND
CBC	6.32	63.20
Δ9 THCA	ND	ND
CBCA	0.11	1.10
CBLA	ND	ND
CBT	7.02	70.20

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

**Lab Comments:** 

2023-09-01

Date

Kristen Kenworthy, Laboratory Operations Manager



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