Gobi Hemp - Certificate of Analysis



Manifest: 2312080003

Sample ID: 1A-GHEMP-2312080003-0006 **Sample Name:** #2501 CBD B/S Wax (S)

Sample Type: Concentrate **Client ID:** CID-00316

Client: Metta Hemp Company

Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency

Report No: P-2312080003-V3

 Receive Date:
 2023-12-08

 Test Date:
 2023-12-11

 Report Date:
 2023-12-13

 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	ND	ND
Total CBD	81.77	817.70
Total CBG	0.56	5.60
Total Cannabinoids	86.69	866.90
Total THC:CBD Ratio	NA	

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

Total THC = Δ^9 THC + (THCA x 0.877)

	Total THC = Δ^9 THC + (THCA x 0.877)			
Cannabinoids	percent	mg/g		
CBDVA	ND	ND		
CBDV	0.46	4.60		
CBDA	ND	ND		
CBGA	ND	ND		
CBG	0.56	5.60		
CBD	81.77	817.70		
Δ9 THCV	ND	ND		
Δ9 THCVA	ND	ND		
CBN	0.62	6.20		
CBNA	ND	ND		
EXO-THC	T	T		
Δ9 THC	ND	ND		
Δ8 THC	ND	ND		
Δ10-S THC	ND	ND		
CBL	T	T		
Δ10-R THC	ND	ND		
CBC	2.05	20.50		
Δ9 THCA	ND	ND		
CBCA	ND	ND		
CBLA	ND	ND		
CBT	1.23	12.30		
ND - not detected; T - trace; U	ND - not detected; T - trace; ULOQ - upper limit of quantitation;			

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

Lab Comments:

2023-12-13
Kristen Kenworthy, Laboratory Operations Manager



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Date