

Gobi Hemp - Certificate of Analysis



Manifest: 2404170009
Sample ID: 1A-GHEMP-2404170009-0001
Sample Name: Grand Daddy Purple - 220113-6641
Sample Type: Concentrate
Client ID: CID-50208
Client: Forge Hemp Company
Address: 387 E 55th Ave, Unit B, Denver, CO 80216

Test Performed: Potency
Report No: P-2404170009-V1
Receive Date: 2024-04-17
Test Date: 2024-04-18
Report Date: 2024-04-22
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 23 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	ND	ND
Total CBG	ND	ND
Total Cannabinoids	84.76	847.60
Total THC:CBD Ratio	NA	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ 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	ND	ND
Δ ⁹ THC V	ND	ND
Δ ⁹ THC VA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	ND	ND
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

ND - not detected; T - trace; ULOQ - upper limit of quantitation;
 *For R&D purposes only and are not ISO/IEC 17025:2017 accredited

Optional Cannabinoids		
9R-HHC*	40.06	400.60
9S-HHC*	44.70	447.00

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

Kristen Kenworthy, Laboratory Operations Manager

2024-04-22

Date



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