

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2408020007
Sample ID: 1A-GHEMP-2408020007-0008
Name: THCADIAM-073124.1 -
 THCADIAM-073124.1
Type: Concentrate
Client ID: CID-00303
Client: MC Nutraceuticals
Address: 6101 Long Prairie Rd. Suite 744 LB 17,
 Flower Mound, Texas 75028

Test Performed: Potency
Report No: P-2408020007-V1
Receive Date: 2024-08-02
Test Date: 2024-08-02
Report Date: 2024-08-06
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.

Totals	percent	mg/g
Total THC	87.40	873.96
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	100.01	1000.10
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	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0899	0.6927	ND	ND
CBDV	0.0263	0.6927	ND	ND
CBDA	0.0416	0.6927	ND	ND
CBGA	0.0307	0.6927	ND	ND
CBG	0.0833	0.6927	ND	ND
CBD	0.0888	0.6927	ND	ND
Δ ⁹ THCV	0.0373	0.6927	ND	ND
Δ ⁹ THCVA	0.0039	0.0693	0.39	3.90
CBN	0.0373	0.6927	ND	ND
CBNA	0.0061	0.0693	T	T
EXO-THC	0.1184	0.6927	ND	ND
Δ ⁹ THC	0.0058	0.0693	0.24	2.40
Δ ⁸ THC	0.103	0.6927	ND	ND
Δ ¹⁰ -S THC	0.0449	0.6927	ND	ND
CBL	0.1052	0.6927	ND	ND
Δ ¹⁰ -R THC	0.0263	0.6927	ND	ND
CBC	0.011	0.6927	ND	ND
Δ ⁹ THCA	0.0471	0.6927	99.38	993.80
CBCA	0.0877	0.6927	ND	ND
CBLA	0.0877	0.6927	ND	ND
CBT	0.0416	0.6927	ND	ND

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

Lab Comments: Δ⁹-THC Uncertainty = +/- 0.02%.

Kristen Kenworthy, Laboratory Operations Manager

2024-08-06

Date



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