Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2408010006

Test Performed: Potency

Sample ID: 1A-GHEMP-2408010006-0004

Report No: P-2408010006-V1

Name: HHC-073024.1 - HHC-073024.1 Type: Concentrate

Receive Date: 2024-08-01

Test Date: 2024-08-01

Client ID: CID-00303 Report Date: 2024-08-05

Client: MC Nutraceuticals Sample Condition: Good

Address: 6101 Long Prairie Rd. Suite 744 LB 17, Method Reference: GH-OP-06

Flower Mound, Texas 75028

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.

Totals	percent	mg/g
Total THC	ND	ND
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	79.02	790.20
Total THC:CBD Ratio	NA	

Optional Cannabinoids	percent	mg/g
9R-HHC*	58.85	588.50
9S-HHC*	20.17	201.70

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

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

Total THC = Δ^9 THC + (THCA x 0.877)

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0386	0.2973	ND	ND
CBDV	0.0113	0.2973	ND	ND
CBDA	0.0179	0.2973	ND	ND
CBGA	0.0132	0.2973	ND	ND
CBG	0.0357	0.2973	ND	ND
CBD	0.0381	0.2973	ND	ND
Δ9 THCV	0.016	0.2973	ND	ND
Δ9 THCVA	0.0169	0.2973	ND	ND
CBN	0.016	0.2973	ND	ND
CBNA	0.0263	0.2973	ND	ND
EXO-THC	0.0508	0.2973	ND	ND
Δ9 THC	0.0249	0.2973	ND	ND
Δ8 THC	0.0442	0.2973	ND	ND
Δ10-S THC	0.0193	0.2973	ND	ND
CBL	0.0452	0.2973	ND	ND
Δ10-R THC	0.0113	0.2973	ND	ND
CBC	0.0047	0.2973	ND	ND
Δ9 ΤΗСΑ	0.0202	0.2973	ND	ND
CBCA	0.0376	0.2973	ND	ND
CBLA	0.0376	0.2973	ND	ND
CBT	0.0179	0.2973	ND	ND
ND - not detected; T - trace; ULO	O - upper limit of quantitation;			

*For R&D purposes only and are not ISO/IEC 17025:2017 accredited

Lab Comments: $\Delta 9$ -THC Uncertainty = +/- 0.02%.

Kristen Kenworthy, Laboratory Operations Manager

2024-08-05

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Only cannabinoids included in the table above are ISO/IEC 17025:2017 accredited.





