

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2407240001
Sample ID: 1A-GHEMP-2407240001-0022
Sample Name: THCAISO-071924.1 - THCAISO-071924.1
Sample Type: Concentrate
Client ID: CID-00303
Client: IJS Farm
Address:

Test Performed: Potency
Report No: P-2407240001-V4
Receive Date: 2024-07-24
Test Date: 2024-07-24
Report Date: 2024-07-26
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	83.37	833.73
Total CBD	ND	ND
Total CBG	0.25	2.54
Total Cannabinoids	95.96	959.60
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	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0179	0.1378	ND	ND
CBDV	0.0052	0.1378	ND	ND
CBDA	0.0083	0.1378	ND	ND
CBGA	0.0061	0.1378	0.29	2.90
CBG	0.0166	0.1378	ND	ND
CBD	0.0177	0.1378	ND	ND
Δ ⁹ THCv	0.0074	0.1378	ND	ND
Δ ⁹ THCVa	0.0078	0.1378	0.32	3.20
CBN	0.0074	0.1378	ND	ND
CBNA	0.0122	0.1378	0.34	3.40
EXO-THC	0.0235	0.1378	ND	ND
Δ ⁹ THC	0.0116	0.1378	0.40	4.00
Δ ⁸ THC	0.0205	0.1378	ND	ND
Δ ¹⁰ -S THC	0.0089	0.1378	ND	ND
CBL	0.0209	0.1378	ND	ND
Δ ¹⁰ -R THC	0.0052	0.1378	ND	ND
CBC	0.0022	0.1378	ND	ND
Δ ⁹ THCA	0.0094	0.1378	94.61	946.10
CBCA	0.0174	0.1378	ND	ND
CBLA	0.0174	0.1378	ND	ND
CBT	0.0083	0.1378	ND	ND

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

Lab Comments: Δ⁹-THC Uncertainty = +/- 0.03%

Kristen Kenworthy, Laboratory Operations Manager

2024-07-26

Date



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