

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2401250001
Sample ID: 1A-GHEMP-2401250001-0001
Sample Name: #2699-1 Δ9 F/D 10:1 Gummy
Sample Type: Infused (edible)
Client ID: CID-00316
Client: Metta Hemp Company
Address: 2550 West 29th Ave, Denver, CO 80211

Test Performed: Potency
Report No: P-2401250001-V2
Receive Date: 2024-01-25
Test Date: 2024-01-25
Report Date: 2024-01-30
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.

	mg/unit	mg/g
Total THC	9.71	1.49
Total CBD	95.39	14.67
Total CBG	3.22	0.50
Total Cannabinoids	133.35	20.52
Total THC:CBD Ratio	1 : 9.83	
Net Weight (g)	6.50	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	LOD mg/unit	LOQ mg/unit	mg/unit	mg/g
CBDVA	0.0011	0.0083	ND	ND
CBDV	0.0003	0.0083	1.60	0.25
CBDA	0.0005	0.0083	3.40	0.52
CBGA	0.0004	0.0083	ND	ND
CBG	0.001	0.0083	3.22	0.50
CBD	0.0011	0.0083	92.41	14.22
Δ9 THCV	0.0004	0.0083	ND	ND
Δ9 THCVA	0.0005	0.0083	ND	ND
CBN	0.0004	0.0083	1.01	0.16
CBNA	0.0007	0.0083	ND	ND
EXO-THC	0.0014	0.0083	ND	ND
Δ9 THC	0.0007	0.0083	9.71	1.49
Δ8 THC	0.0012	0.0083	ND	ND
Δ10-S THC	0.0005	0.0083	ND	ND
CBL	0.0013	0.0083	ND	ND
Δ10-R THC	0.0003	0.0083	ND	ND
CBC	0.0001	0.0083	4.45	0.69
Δ9 THCA	0.0006	0.0083	ND	ND
CBCA	0.0011	0.0083	ND	ND
CBLA	0.0011	0.0083	ND	ND
CBT	0.0005	0.0083	17.56	2.70

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

Lab Comments: Δ9-THC Uncertainty = +/- 0.77 mg/unit. EXO THC result confirmed.

Kristen Kenworthy, Laboratory Operations Manager

2024-01-30

Date



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