

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2401230003
Sample ID: 1A-GHEMP-2401230003-0002
Sample Name: #2743 15:1 CBD Rosin Gummies
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-2401230003-V2
Receive Date: 2024-01-23
Test Date: 2024-01-23
Report Date: 2024-01-26
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.

	mg/unit	mg/g
Total THC	1.47	0.34
Total CBD	20.83	4.84
Total CBG	ND	ND
Total Cannabinoids	24.46	5.69
Total THC:CBD Ratio	1 : 14.20	
Net Weight (g)	4.30	

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	0.0012	0.0091	ND	ND
CBDV	0.0003	0.0091	ND	ND
CBDA	0.0005	0.0091	ND	ND
CBGA	0.0004	0.0091	ND	ND
CBG	0.0011	0.0091	T	T
CBD	0.0012	0.0091	20.83	4.84
Δ ⁹ THCV	0.0005	0.0091	ND	ND
Δ ⁹ THCVA	0.0005	0.0091	ND	ND
CBN	0.0005	0.0091	T	T
CBNA	0.0008	0.0091	ND	ND
EXO-THC	0.0016	0.0091	ND	ND
Δ ⁹ THC	0.0008	0.0091	1.47	0.34
Δ ⁸ THC	0.0014	0.0091	ND	ND
Δ ¹⁰ -S THC	0.0006	0.0091	ND	ND
CBL	0.0014	0.0091	ND	ND
Δ ¹⁰ -R THC	0.0003	0.0091	ND	ND
CBC	0.0001	0.0091	0.45	0.10
Δ ⁹ THCA	0.0006	0.0091	ND	ND
CBCA	0.0011	0.0091	ND	ND
CBLA	0.0011	0.0091	ND	ND
CBT	0.0005	0.0091	1.72	0.40

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

Lab Comments: Δ⁹-THC Uncertainty = +/- 0.12 mg/unit. EXO THC result confirmed.

Jon Person Director of Communication

2024-01-26

Date



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