

Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2402060004
Sample ID: 1A-GHEMP-2402060004-0001
Sample Name: #2751-1 CBG 15:1 Rosin 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-2402060004-V1
Receive Date: 2024-02-06
Test Date: 2024-02-06
Report Date: 2024-02-09
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	1.15	0.27
Total CBD	17.61	4.09
Total CBG	23.35	5.43
Total Cannabinoids	43.86	10.20
Total THC:CBD Ratio	1 : 15.35	
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	0.0011	0.0086	ND	ND
CBDV	0.0003	0.0086	ND	ND
CBDA	0.0005	0.0086	T	T
CBGA	0.0004	0.0086	ND	ND
CBG	0.001	0.0086	23.35	5.43
CBD	0.0011	0.0086	17.61	4.09
Δ ⁹ THCV	0.0005	0.0086	ND	ND
Δ ⁹ THCA	0.0005	0.0086	ND	ND
CBN	0.0005	0.0086	T	T
CBNA	0.0008	0.0086	ND	ND
EXO-THC	0.0015	0.0086	T	T
Δ ⁹ THC	0.0007	0.0086	1.15	0.27
Δ ⁸ THC	0.0013	0.0086	ND	ND
Δ ¹⁰ -S THC	0.0006	0.0086	ND	ND
CBL	0.0013	0.0086	ND	ND
Δ ¹⁰ -R THC	0.0003	0.0086	ND	ND
CBC	0.0001	0.0086	0.38	0.09
Δ ⁹ THCA	0.0006	0.0086	ND	ND
CBCA	0.0011	0.0086	ND	ND
CBLA	0.0011	0.0086	ND	ND
CBT	0.0005	0.0086	1.39	0.32

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

Lab Comments: Δ⁹-THC Uncertainty = +/- 0.09 mg/unit.

Kristen Kenworthy, Laboratory Operations Manager

2024-02-09

Date



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PJLA
 Testing
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