

Gobi Hemp - Certificate of Analysis



Manifest: 2212230001
Sample ID: 1A-GHEMP-2212230001-0003
Sample Name: Lemon Gummy - LG122223
Sample Type: Infused (edible)
Client ID: CID-50335
Client: Kefla Organics
Address: 300 CENTER DR, STE G-319, Superior, CO 80027

Test Performed: Potency
Report No: P-2212230001-V2
Receive Date: 2022-12-23
Test Date: 2022-12-27
Report Date: 2022-12-29
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	0.58	0.12
Total CBD	25.40	5.08
Total CBG	0.39	0.08
Total Cannabinoids	27.65	5.53
Total THC:CBD Ratio	1 : 43.79	
Net Weight (g)	5.00	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^9 THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	0.10	0.02
CBDA	T	T
CBGA	ND	ND
CBG	0.39	0.08
CBD	25.40	5.08
Δ^9 THCV	ND	ND
Δ^9 THCVA	ND	ND
CBN	0.10	0.02
CBNA	ND	ND
EXO-THC	ND	ND
Δ^9 THC	0.58	0.12
Δ^8 THC	ND	ND
Δ^{10} -S THC	ND	ND
CBL	0.05	0.01
Δ^{10} -R THC	ND	ND
CBC	0.92	0.18
Δ^9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.11	0.02

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

Lab Comments:

2022-12-29

Tessa Johnson Laboratory Analyst

Date



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