Gobi Hemp Analytical Report - Certificate of Analysis



Manifest: Sample Id: Sample Name:	2203220005 1A-GHEMP-2203220005-0001 Rome and Duddy "Orange You Glad" -Orange cube full spec/cbg - 03222022-19fullspec	Test Performed: Report No: Receive Date:	Hemp Lab P-2203220005-V3 2024-02-21
Sample Type:	Infused (edible)	Test Date:	2024-02-22
Client Id:	CID-00096	Report Date:	2024-02-24
Client:	Flower Lab	Sample Condition:	Good
Address:	2770 Arapahoe Rd. Suite 132, #195 Lafayette, CO 80026	Method Reference:	GH-OP-06

Scope

The content of sixteen cannabinoids was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Cannabinoids	mg/unit	mg/gram
CBDV	0.14	0.06
CBDA	ND	ND
CBGA	ND	ND
CBG	20.00	7.60
CBD	21.69	8.25
THCV	ND	ND
CBN	0.11	0.04
Δ9-THC	0.09	0.03
CBC	0.23	0.09
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

ND - not detected; T - trace; LOQ - limit of quantitation; LOD - limit of detection

	mg/unit	mg/gram
Total Δ9-THC	0.09	0.03
Total CBD	21.69	8.25
Total CBG	20.00	7.60
Total Cannabinoids	42.26	16.07
Total ∆9-THC (%)	0.00%	

Total $\triangle 9$ -THC = $\triangle 9$ -THC + (THCA x 0.877) Total CBD = CBD + (CBDA x 0.877) Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)	
2.63	

Laboratory Comments:

2024-02-24

Date

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Jon Person Client Relations Manager

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Gobi Hemp 3940 Youngfield St. Wheat Ridge CO 80033 ISO/IEC 17025:2017 Accredited (303) 955-4934

