

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2402020001  
**Sample ID:** 1A-GHEMP-2402020001-0002  
**Sample Name:** 25mg FS MCT - 240129-1  
**Sample Type:** Infused (edible)  
**Client ID:** CID-00134  
**Client:**  
**Address:**

**Test Performed:** Potency  
**Report No:** P-2402020001-V1  
**Receive Date:** 2024-02-02  
**Test Date:** 2024-02-02  
**Report Date:** 2024-02-02  
**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	1.17	2.46
Total CBD	26.78	56.38
Total CBG	0.84	1.77
Total Cannabinoids	30.04	63.24
Total THC:CBD Ratio	1 : 22.89	
Net Weight (g)	0.47	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)  
 Total THC = Δ<sup>9</sup> THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	0.07	0.15
CBDA	ND	ND
CBGA	ND	ND
CBG	0.84	1.77
CBD	26.78	56.38
Δ <sup>9</sup> THCV	ND	ND
Δ <sup>9</sup> THCVA	ND	ND
CBN	0.20	0.42
CBNA	ND	ND
EXO-THC	0.21	0.44
Δ <sup>9</sup> THC	1.17	2.46
Δ <sup>8</sup> THC	ND	ND
Δ <sup>10</sup> -S THC	ND	ND
CBL	ND	ND
Δ <sup>10</sup> -R THC	ND	ND
CBC	0.19	0.40
Δ <sup>9</sup> THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.58	1.22

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

**Lab Comments:**

*Jon Person*

Jon Person Director of Communication

2024-02-02

Date



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

