

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2304280006  
**Sample ID:** 1A-GHEMP-2304280006-0004  
**Sample Name:** Lemon 20mg 30ml - 01312023-025  
**Sample Type:** Infused (edible)  
**Client ID:** CID-00157  
**Client:** Waayb Labs  
**Address:** 6315 Monarch Park Pl., Niwot, CO 80503

**Test Performed:** Potency  
**Report No:** P-2304280006-V1  
**Receive Date:** 2023-04-28  
**Test Date:** 2023-04-28  
**Report Date:** 2023-05-03  
**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	17.79	0.63
Total CBD	578.07	20.50
Total CBG	9.70	0.34
Total Cannabinoids	645.86	22.90
Total THC:CBD Ratio	1 : 32.50	
Net Weight (g)	28.20	

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	T	T
CBDA	ND	ND
CBGA	ND	ND
CBG	9.70	0.34
CBD	578.07	20.50
Δ <sup>9</sup> THCV	ND	ND
Δ <sup>9</sup> THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ <sup>9</sup> THC	17.79	0.63
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	19.70	0.70
Δ <sup>9</sup> THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	20.60	0.73

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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-05-03

Date



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