

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2406210002  
**Sample ID:** 1A-GHEMP-2406210002-0001  
**Sample Name:** CBD + THC Lemon Drop - 24158-3, Front  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50445  
**Client:** NuSachi Hemp LLC  
**Address:** 1831 12th Ave S. , 374, Nashville, TN 37203

**Test Performed:** Potency  
**Report No:** P-2406210002-V1  
**Receive Date:** 2024-06-21  
**Test Date:** 2024-06-21  
**Report Date:** 2024-06-26  
**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	percent
Total THC	1.89	0.01	0.001
Total CBD	5.89	0.02	0.002
Total CBG	ND	ND	ND
Total Cannabinoids	7.79	0.02	0.00
Total THC:CBD Ratio	1 : 3.11		
Net Weight (g)	360.00		

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

Cannabinoids	mg/unit	mg/g	percent
CBDVA	ND	ND	ND
CBDV	ND	ND	ND
CBDA	ND	ND	ND
CBGA	ND	ND	ND
CBG	ND	ND	ND
CBD	5.89	0.02	0.002
$\Delta^9$ THCV	ND	ND	ND
$\Delta^9$ THCVA	ND	ND	ND
CBN	T	T	T
CBNA	ND	ND	ND
EXO-THC	ND	ND	ND
$\Delta^9$ THC	1.89	0.01	0.001
$\Delta^8$ THC	ND	ND	ND
$\Delta^{10}$ -S THC	ND	ND	ND
CBL	ND	ND	ND
$\Delta^{10}$ -R THC	ND	ND	ND
CBC	ND	ND	ND
$\Delta^9$ THCA	ND	ND	ND
CBCA	ND	ND	ND
CBLA	ND	ND	ND
CBT	ND	ND	ND

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

**Lab Comments:**

2024-06-26

Michael McNulty Lead Analyst

Date



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• Gobi Hemp •

• 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 456-4020 •

