

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2301030003  
**Sample ID:** 1A-GHEMP-2301030003-0002  
**Sample Name:** MAC - 01032023MTHCA  
**Sample Type:** Flower  
**Client ID:**  
**Client:**  
**Address:**

**Test Performed:** Potency  
**Report No:** P-2301030003-V2  
**Receive Date:** 2023-01-03  
**Test Date:** 2023-01-04  
**Report Date:** 2023-01-04  
**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.

	percent	mg/g
Total THC	22.03	220.34
Total CBD	ND	ND
Total CBG	0.99	9.88
Total Cannabinoids	26.37	263.70
Total THC:CBD Ratio	NA	

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

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	1.13	11.27
CBG	ND	ND
CBD	ND	ND
$\Delta^9$ THCV	ND	ND
$\Delta^9$ THCVA	T	T
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
$\Delta^9$ THC	0.23	2.25
$\Delta^8$ THC	ND	ND
$\Delta^{10}$ -S THC	ND	ND
CBL	ND	ND
$\Delta^{10}$ -R THC	ND	ND
CBC	ND	ND
$\Delta^9$ THCA	24.87	248.67
CBCA	0.15	1.50
CBLA	ND	ND
CBT	ND	ND

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

**Percent Moisture:** 7%

**Lab Comments:**

Jon Person Client Relations Manager

2023-01-04

Date



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