

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2310300005  
**Sample ID:** 1A-GHEMP-2310300005-0007  
**Sample Name:** 40 mg/mL Cinnamon Tincture - 07172023-006  
**Sample Type:** Concentrate  
**Client ID:** CID-00157  
**Client:** Waayb Labs  
**Address:** 6315 Monarch Park Pl., Niwot, CO 80503

**Test Performed:** Potency  
**Report No:** P-2310300005-V1  
**Receive Date:** 2023-10-30  
**Test Date:** 2023-10-30  
**Report Date:** 2023-11-02  
**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.

	percent	mg/g
Total THC	0.10	1.00
Total CBD	4.26	42.60
Total CBG	0.05	0.50
Total Cannabinoids	4.80	48.00
Total THC:CBD Ratio	1 : 42.60	

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	0.04	0.40
CBDA	ND	ND
CBGA	ND	ND
CBG	0.05	0.50
CBD	4.26	42.60
$\Delta^9$ THCV	ND	ND
$\Delta^9$ THCVA	ND	ND
CBN	T	T
CBNA	ND	ND
EXO-THC	0.03	0.30
$\Delta^9$ THC	0.10	1.00
$\Delta^8$ THC	ND	ND
$\Delta^{10}$ -S THC	ND	ND
CBL	0.01	0.10
$\Delta^{10}$ -R THC	ND	ND
CBC	0.14	1.40
$\Delta^9$ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.17	1.70

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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-11-02

Date



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