

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2507010003  
**Sample ID:** 1A-GHEMP-2507010003-0004  
**Name:** Jeng Moscow Mule - Q0445  
**Type:** Infused (edible)  
**Client ID:** CID-50856  
**Client:** Quantum Canning  
**Address:** 3540 State Hwy 52, Unit A-2, Fredrick, CO 80516

**Test Performed:** Potency  
**Report No:** P-2507010003-V1  
**Receive Date:** 2025-07-01  
**Test Date:** 2025-07-03  
**Report Date:** 2025-07-07  
**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.

Totals	mg/unit	mg/g	percent
Total THC	3.18	0.01	0.001
Total CBD	5.86	0.02	0.002
Total CBG	ND	ND	ND
Total Cannabinoids	9.04	0.02	0.00
Total THC:CBD Ratio	1 : 1.84		
Net Weight (g)	365.00		

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	5.86	0.02	0.002
$\Delta^9$ THCV	ND	ND	ND
$\Delta^9$ THCVA	ND	ND	ND
CBN	ND	ND	ND
CBNA	ND	ND	ND
EXO-THC	ND	ND	ND
$\Delta^9$ THC	3.18	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; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

## Lab Comments:

Rachel Bard - Lead Analyst & Client Relations

2025-07-07

Date



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