

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2406110002  
**Sample ID:** 1A-GHEMP-2406110002-0001  
**Sample Name:** CBD F/S Live Vape Oil Hybrid  
**Sample Type:** Concentrate  
**Client ID:** CID-00316  
**Client:** Metta Hemp Company  
**Address:** 2550 West 29th Ave, Denver, CO 80211

**Test Performed:** Potency  
**Report No:** P-2406110002-V1  
**Receive Date:** 2024-06-11  
**Test Date:** 2024-06-11  
**Report Date:** 2024-06-13  
**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	0.18	1.75
Total CBD	41.99	419.91
Total CBG	2.34	23.39
Total Cannabinoids	66.03	660.30
Total THC:CBD Ratio	1 : 239.40	

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	0.71	7.10
CBDA	3.24	32.40
CBGA	0.09	0.90
CBG	2.26	22.60
CBD	39.15	391.50
$\Delta^9$ THCV	0.13	1.30
$\Delta^9$ THCVA	ND	ND
CBN	3.41	34.10
CBNA	ND	ND
EXO-THC	0.99	9.90
$\Delta^9$ THC	ND	ND
$\Delta^8$ THC	ND	ND
$\Delta^{10}$ -S THC	ND	ND
CBL	1.23	12.30
$\Delta^{10}$ -R THC	ND	ND
CBC	6.87	68.70
$\Delta^9$ THCA	0.20	2.00
CBCA	0.18	1.80
CBLA	ND	ND
CBT	7.57	75.70

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

## Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-06-13

Date



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