

Gobi Hemp - Certificate of Analysis



Manifest: 2309280001
Sample ID: 1A-GHEMP-2309280001-0004
Sample Name: 40mg/mL 60mL Lemon Tincture - 07172023-007
Sample Type: Concentrate
Client ID: CID-00157
Client: Waayb Labs
Address: 6315 Monarch Park Pl., Niwot, CO 80503

Test Performed: Potency
Report No: P-2309280001-V1
Receive Date: 2023-09-28
Test Date: 2023-09-28
Report Date: 2023-10-02
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	1.02
Total CBD	4.44	44.36
Total CBG	ND	ND
Total Cannabinoids	4.87	48.66
Total THC:CBD Ratio	1 : 43.47	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	T	T
CBDA	ND	ND
CBGA	ND	ND
CBG	T	T
CBD	4.44	44.36
Δ ⁹ THCV	ND	ND
Δ ⁹ THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ ⁹ THC	0.10	1.02
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	0.14	1.44
Δ ⁹ THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.18	1.84

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

Lab Comments:

Jon Person

Jon Person Director of Communication

2023-10-02

Date



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Gobi Hemp

Microbial Contaminant Report - Certificate of Analysis



Manifest: 2309280001
Sample ID: 1A-GHEMP-2309280001-0004
Sample Name: 40mg/mL 60mL Lemon Tincture - 07172023-007
Sample Type: Concentrate
Client ID: CID-00157
Client: Waayb Labs
Address: 6315 Monarch Park Pl., Niwot, CO 80503

Test Performed: Hemp Lab
Report No: M-2309280001-V1
Receive Date: 2023-09-28
Test Date: 2023-09-29
Report Date: 2023-10-02
Sample Condition: Good
Method Reference: MBH-OP-05 , MBH-OP-10, MBH-OP-11

Scope: Contaminant testing for the identified pathogens *Salmonella spp.* and *Shiga Toxin Virulence Genes, O26,O45, O103, O111, O121, O145 and O157:H7 serogroups of Escherichia coli (STEC)* was performed through Polymerase Chain Reaction (PCR) presumptive experimentation, and confirmed through cultural methodology where applicable. Results for *Salmonella spp.* and STEC are represented as a negative or positive determination, a negative result indicating no detection of the respective contaminant.

Total Yeast and Mold Count (TYMC)/Total Aerobic Count(TAC)/Total Coliform Count (TCC) were determined through 3M™ Petrifilm™ plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/g).

Microbial Contaminants	Results
<i>Salmonella spp.</i>	NT
STEC	NT
Total Yeast and Mold	NT
Total Aerobic	<100 CFU/g
Total Coliform	NT

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count; TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2023-10-02

Date



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