

Gobi Hemp - Certificate of Analysis



Manifest: 2509090002
Sample ID: 1A-GHEMP-2509090002-0003
Name: Broad Spectrum
Type: Infused (non-edible)
Client ID: CID-50029
Client: Lone Cone Farms
Address: P.O. Box 91, Redvale, CO 81431

Test Performed: Potency
Report No: P-2509090002-V1
Receive Date: 2025-09-09
Test Date: 2025-09-09
Report Date: 2025-09-10
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	ND	ND	ND
Total CBD	858.27	30.27	3.03
Total CBG	ND	ND	ND
Total Cannabinoids	858.27	30.27	3.03
Total THC:CBD Ratio		NA	
Net Weight (g)		28.35	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ^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	858.27	30.27	3.03
Δ^9 THCV	ND	ND	ND
Δ^9 THCVA	ND	ND	ND
CBN	<LOQ	<LOQ	<LOQ
CBNA	ND	ND	ND
EXO-THC	ND	ND	ND
Δ^9 THC	ND	ND	ND
Δ^8 THC	ND	ND	ND
Δ^{10} -S THC	ND	ND	ND
CBL	ND	ND	ND
Δ^{10} -R THC	ND	ND	ND
CBC	<LOQ	<LOQ	<LOQ
Δ^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:

2025-09-10

Rachel Bard - Lead Analyst & Client Relations

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



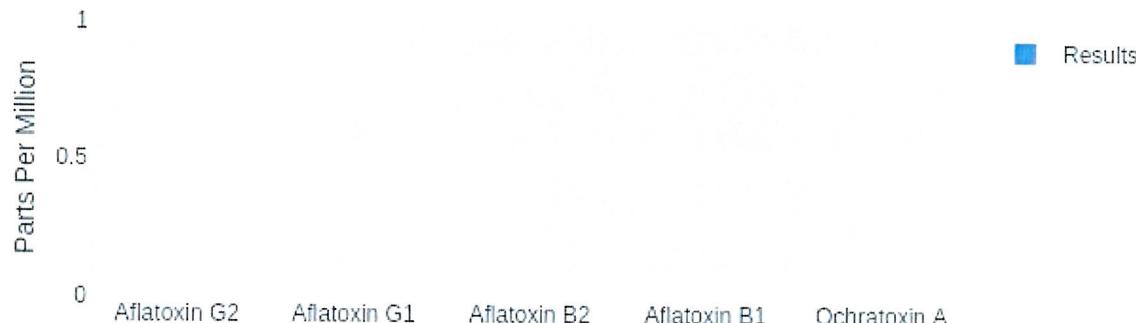
Manifest: 2509090002
Sample ID: 1A-GHEMP-2509090002-0003
Sample Name: Broad Spectrum
Sample Type: Infused (non-edible)
Client ID: CID-50029
Client: Lone Cone Farms
Address: P.O. Box 91, Redvale, CO 81431

Test Performed: Hemp Lab
Report No: R-2509090002-V1
Receive Date: 2025-09-09
Test Date: 2025-09-11
Report Date: 2025-09-15
Sample Condition: Good
Method Reference: GH-OP-16

Scope: Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM). Quantitation was determined using external calibration.

Mycotoxins	LOD (ppm)	LOQ (ppm)	Reporting Limits (ppm)	Parts Per Million (ppm)
Aflatoxin G2	0.0019	0.0050	0.0050	ND
Aflatoxin G1	0.0011	0.0050	0.0050	ND
Aflatoxin B2	0.0017	0.0050	0.0050	ND
Aflatoxin B1	0.0015	0.0050	0.0050	ND
Ochratoxin A	0.0033	0.0050	0.0050	ND

ND - not detected; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



Lab Comments:

Walter Marsh
Lead Research Lab Analyst

2025-09-15

Date



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Gobi Hemp

Microbial Contaminant Report - CDPHE Certified Certificate of Analysis



Manifest: 2509090002
Sample ID: 1A-GHEMP-2509090002-0002
Sample Name: Broad Spectrum
Sample Type: Infused (non-edible)
Client ID: CID-50029
Client: Lone Cone Farms
Address: P.O. Box 91, , Redvale, CO 81431

Test Performed: Hemp Lab
Report No: M-2509090002-V1
Receive Date: 2025-09-09
Test Date: 2025-09-09
Report Date: 2025-09-13
Sample Condition: Good
Method Reference: MBH-OP-02, MBH-OP-03, 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>	ND
STEC	ND
Total Yeast and Mold	<100 CFU/g
Total Aerobic	7,600 CFU/g
Total Coliform	<100 CFU/g

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

Lab Comments:

Peter Perrone Laboratory Director

2025-09-13

Date



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