

Gobi Hemp

Analytical Report - CDPHE Certified Certificate of Analysis



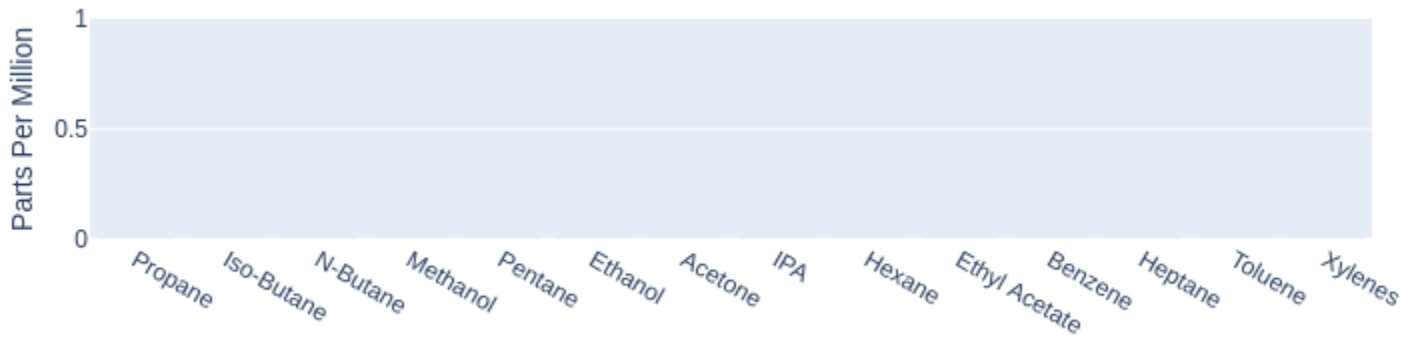
Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0004
Sample Name: #4185 Willie's RSO - #4185
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: RSA
Report No: R-2608250002-V1
Receive Date: 2026-08-25
Test Date: 2026-08-27
Report Date: 2026-08-28
Sample Condition: Good
Method Reference: GH-OP-08

Scope: The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.

Solvents	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Propane	47.0	142.3	ND
Iso-Butane	55.5	168.0	ND
N-Butane	68.1	206.4	ND
Methanol	34.8	105.4	ND
Pentane	64.8	196.4	ND
Ethanol	87.8	266.1	ND
Acetone	71.4	216.4	ND
IPA	86.3	261.5	ND
Hexane	0.6	35.0	ND
Ethyl Acetate	71.6	217.0	ND
Benzene	0.3	1.0	ND
Heptane	58.8	178.2	ND
Toluene	6.5	94.3	ND
Xylenes	7.8	185.9	ND

ND - not detected; LOD - limit of detection; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
*Estimated result, greater than the upper limit of quantitation (>ULOQ)



Lab Comments:

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-08-28
Date



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Gobi Hemp
Microbial Contaminant Report - CDPHE Certified Certificate
of Analysis



Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0004
Sample Name: #4185 Willie's RSO - #4185
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129
Test Performed: Microbial
Report No: M-2608250002-V1
Receive Date: 2026-08-25
Test Date: 2026-08-25
Report Date: 2026-08-28
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).

Table with 2 columns: Microbial Contaminants, Results. Rows include Salmonella spp. (ND), STEC (ND), Total Yeast and Mold (<100 CFU/g), Total Aerobic (<100 CFU/g), and 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:

Signature of Walter Marsh
Walter Marsh Lead Research Lab Analyst
2026-08-28
Date



Gobi Hemp - Certificate of Analysis



Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0004
Sample Name: #4185 Willie's RSO - #4185
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Pesticide
Report No: PE-2608250002-V1
Receive Date: 2026-08-25
Test Date: 2026-08-27
Report Date: 2026-08-28
Sample Condition: Good
Method Reference: GH-OP-11

Scope: The content of 60 pesticides were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS2) equipped with electrospray ionization (ESI) in positive mode after sample extraction using methodology based on AOAC 2007 and EN 15662 standard procedures. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM), and quantitation was determined using external standard calibration.

Analyte	Reporting Level µg/g	µg/g	Analyte	Reporting Level µg/g	µg/g
Avermectin B1a	0.1	ND	Hexythiazox	0.1	ND
Acephate	0.1	ND	Imazilil	0.1	ND
Acetamiprid	0.1	ND	Imidacloprid	0.1	ND
Aldicarb	0.1	ND	Kresoxim Methyl	0.1	ND
Azoxystrobin	0.1	ND	Malathion	0.1	ND
Bifenazate	0.1	ND	Metalaxyl	0.1	ND
Bifenthrin	0.1	ND	Methiocarb	0.1	ND
Boscalid	0.1	ND	Methomyl	0.1	ND
Captan	0.1	NT	Mevinphos*	0.1	ND
Carbaryl	0.1	ND	MGK-264	0.1	NT
Carbofuran	0.1	ND	Myclobutanil	0.1	ND
Chlorantraniliprole	0.1	ND	Oxamyl	0.1	ND
Chlordane	0.1	NT	Paclobutrazol	0.1	ND
Chlorpyrifos	0.1	ND	Pentachloronitrobenzene	0.1	ND
Clofentazine	0.1	ND	Permethrin*	0.1	ND
Coumaphos	0.1	ND	Imidan(Phosmet)	0.1	ND
Baythroid (Cyfluthrin)*	0.1	NT	Piperonyl Butoxide	0.1	ND
Cypermethrin*	0.1	NT	Propiconazole	0.1	ND
Dichlorvos	0.1	ND	Propuxor	0.1	ND
Diazinon	0.1	ND	Pyrethrin*	0.1	ND
Dimethoate	0.1	ND	Pyridaben	0.1	ND
Dimethomorph*	0.1	ND	Spinetoram	0.1	ND
Prophos	0.1	ND	Spinosad*	0.1	ND
Etofenprox	0.1	ND	Spiromefesin	0.1	ND
Etoxazole	0.1	ND	Spirotetramat	0.1	ND
Fenhexamid	0.1	ND	Spiroxamine	0.1	ND
Fenoxycarb	0.1	ND	Tebuconazole	0.1	ND
Fenpyroximate	0.1	ND	Thiacloprid	0.1	ND
Fipronil	0.1	ND	Thiamethoxam	0.1	ND
Fonicamid	0.1	ND	Trifloxystrobin	0.1	ND
Fludioxonil	0.1	ND			

NT - not tested; ND - not detected above Reporting Level; T – trace; * Total of Isomers NT - not tested; ND - not detected above Reporting Level; T – trace; * Total of Isomers

Lab Comments:

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-08-28

Date



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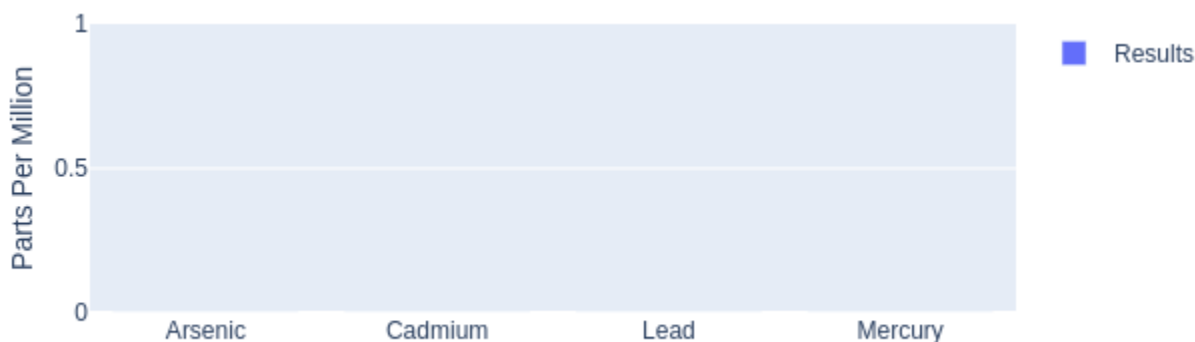
Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0004
Sample Name: #4185 Willie's RSO - #4185
Sample Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Elemental impurities
Intended Use: Inhaled or Audited Product
Report No: MT-2608250002-V1
Receive Date: 2026-08-25
Test Date: 2026-08-28
Report Date: 2026-08-29
Sample Condition: Good
Method Reference: GH-OP-17

Scope: Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

Elemental Impurities	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Arsenic	0.007	0.025	ND
Cadmium	0.003	0.01	ND
Lead	0.003	0.01	ND
Mercury	0.0009	0.003	ND

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



Lab Comments:

Derrick Vasquez

Derrick Vasquez Lead Chemistry Analyst

2026-08-29

Date



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Manifest: 2608250002
Sample ID: 1A-GHEMP-2608250002-0004
Name: #4185 Willie's RSO - #4185
Type: Concentrate
Client ID: CID-00316
Client: Metta Hemp Company
Address: 8955 Ridgeline Blvd, Ste 1400, Highlands Ranch, Colorado 80129

Test Performed: Potency
Report No: P-2608250002-V6
Receive Date: 2026-08-25
Test Date: 2026-08-31
Report Date: 2026-09-01
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 22 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	percent	mg/g
Total THC	0.23	2.30
Total CBD	40.50	405.00
Total CBG	1.83	18.30
Total Cannabinoids	73.93	739.30
Total THC:CBD Ratio	1 : 176.09	

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

Optional Cannabinoids	percent	mg/g
CBE*	5.12	51.20

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
 *For R&D purposes only and are not ISO/IEC 17025:2017 accredited

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.0408	0.3143	ND	ND
CBDV	0.0119	0.3143	1.00	10.00
CBDA	0.0189	0.3143	ND	ND
CBGA	0.0139	0.3143	ND	ND
CBG	0.0378	0.3143	1.83	18.30
CBD	0.0403	0.3143	40.50	405.00
Δ ⁹ THCV	0.0169	0.3143	0.16	1.60
Δ ⁹ THCVA	0.0179	0.3143	ND	ND
CBN	0.0169	0.3143	6.30	63.00
CBNA	0.0278	0.3143	ND	ND
EXO-THC	0.0537	0.3143	ND	ND
Δ ⁹ THC	0.0264	0.3143	0.23	2.30
Δ ⁸ THC	0.0467	0.3143	ND	ND
Δ ¹⁰ -S THC	0.0204	0.3143	ND	ND
CBL	0.0477	0.3143	1.48	14.80
Δ ¹⁰ -R THC	0.0119	0.3143	ND	ND
CBC	0.005	0.3143	2.27	22.70
Δ ⁹ THCA	0.0214	0.3143	ND	ND
CBCA	0.0398	0.3143	ND	ND
CBLA	0.0398	0.3143	ND	ND
CBT	0.0189	0.3143	15.04	150.40

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
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Lab Comments: Δ⁹-THC Uncertainty = +/- 0.0184%

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2026-09-01

Date



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