



**B2B Transparency Report**

Reviewed by Saphe: 04/10/2023  
 Producer: Mighty Fine Manufacturing  
 Product Name: Perfect Plant – 10mg Sugar Free Apple Cider Vinegar Gummy  
 Batch ID: (RE76)G89  
 Product Expiration: 03/01/2024



Seed/Clone			Biomass			Extract			Final Formulation		
Verified Lab COA	Licensed Producer	Certified Seed	Verified Lab COA	Licensed Producer	Cultivation Practices	Verified Lab COA	Licensed Producer	Extraction Practices	THC Compliant (≥0.3%)	CBD Potency	Tested for Contam.
N/A		N/A									

**01. Seed/Clone Documentation**

Supplier Name:	Confidential
Lab Name:	N/A

**02. Biomass Documentation**

Supplier Name:	Confidential
Lab Name:	Internal

**03. Extract Documentation**

Supplier Name:	Confidential
Lab Name:	Gobi Hemp, CO

**04. Final Formulation**

Supplier Name:	Confidential
Lab Name:	Gobi Hemp, CO

License	Verified (Y/N)
Colorado Industrial Hemp	Yes

License	Verified (Y/N)
Colorado Industrial Hemp	Yes

License	Verified (Y/N)
- Colorado Food Manufacturer - Tennessee Food Processor License	Yes

License	Verified (Y/N)
Tennessee Food Processor License	Yes

Testing Documentation	Verified (Y/N)

Testing Documentation	Verified (Y/N)
Potency	Yes

Testing Documentation	Verified (Y/N)
Potency: THC & CBD	Yes

Testing Documentation	Verified (Y/N)
Potency: THC & CBD	Yes
Pesticides	Yes
Heavy Metals	Yes
Mycotoxins	Yes
Mold/Microbials	Yes

Certifications	Verified (Y/N)
USDA Organic	Yes

Certifications	Verified (Y/N)
USDA Organic	Yes

Certifications	Verified (Y/N)
GMP Certified	Yes
Kosher	Yes
ISO 9001:2015	Yes
FDA Registered	Yes
Non-GMO	Yes

Certifications	Verified (Y/N)

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2303280009  
**Sample ID:** 1A-GHEMP-2303280009-0002  
**Sample Name:** Sugar Free ACV 10mg - (RE76)G89  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50292  
**Client:** Mighty Fine Manufacturing  
**Address:** 423 Houston Street, Suite 100, Nashville, TN 37203

**Test Performed:** Potency  
**Report No:** P-2303280009-V1  
**Receive Date:** 2023-03-28  
**Test Date:** 2023-03-28  
**Report Date:** 2023-03-30  
**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.

	mg/unit	mg/g
Total THC	10.10	2.02
Total CBD	1.03	0.21
Total CBG	0.08	0.02
Total Cannabinoids	11.47	2.29
Total THC:CBD Ratio	9.81 : 1	
Net Weight (g)	5.00	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)  
 Total THC = Δ<sup>9</sup> THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	0.08	0.02
CBD	1.03	0.21
Δ <sup>9</sup> THCV	ND	ND
Δ <sup>9</sup> THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	0.18	0.04
Δ <sup>9</sup> THC	10.10	2.02
Δ <sup>8</sup> THC	ND	ND
Δ <sup>10</sup> -S THC	ND	ND
CBL	ND	ND
Δ <sup>10</sup> -R THC	ND	ND
CBC	ND	ND
Δ <sup>9</sup> THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.08	0.02

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

**Lab Comments:**

Dave Wells Laboratory Manager

2023-03-30

Date



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 • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 955-4934 •



# Gobi Hemp

## Analytical Report - Certificate of Analysis



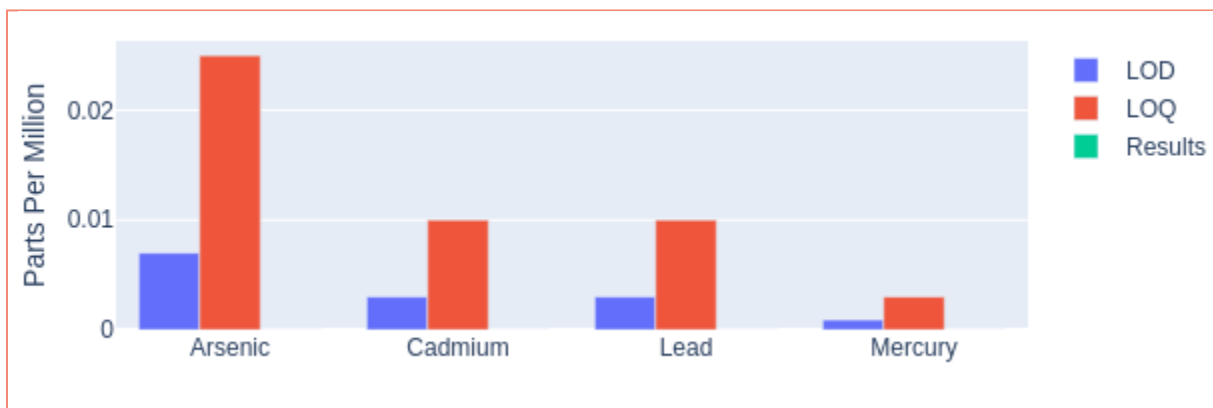
**Manifest:** 2303280009  
**Sample ID:** 1A-GHEMP-2303280009-0002  
**Sample Name:** Sugar Free ACV 10mg - (RE76)G89  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50292  
**Client:** Mighty Fine Manufacturing  
**Address:** 423 Houston Street, Suite 100, Nashville, TN 37203

**Test Performed:** Hemp Lab  
**Intended Use:** Oral Consumption or Audited Product  
**Report No:** MT-2303280009-V1  
**Receive Date:** 2023-03-28  
**Test Date:** 2023-03-29  
**Report Date:** 2023-03-30  
**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; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



**Lab Comments:**

*Jon Person*

Jon Person Client Relations Manager

2023-03-30

Date



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# Gobi Hemp

## Microbial Contaminant Report - Certificate of Analysis



**Manifest:** 2303280009  
**Sample ID:** 1A-GHEMP-2303280009-0002  
**Sample Name:** Sugar Free ACV 10mg - (RE76)G89  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50292  
**Client:** Mighty Fine Manufacturing  
**Address:** 423 Houston Street, Suite 100, Nashville, TN 37203

**Test Performed:** Hemp Lab  
**Report No:** M-2303280009-V1  
**Receive Date:** 2023-03-28  
**Test Date:** 2023-03-28  
**Report Date:** 2023-03-31  
**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	<100 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;

**Lab Comments:**

Jon Person Client Relations Manager

2023-03-31

Date



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**Manifest:** 2303280009  
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**Sample Name:** Sugar Free ACV 10mg - (RE76)G89  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50292  
**Client:** Mighty Fine Manufacturing  
**Address:** 423 Houston Street, Suite 100, Nashville, TN 37203

**Test Performed:** Hemp Lab  
**Report No:** PE-2303280009-V1  
**Receive Date:** 2023-03-28  
**Test Date:** 2023-04-06  
**Report Date:** 2023-04-06  
**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	ND	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	ND	Paclbutrazol	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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-04-06

Date



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# Gobi Hemp

## Analytical Report - Certificate of Analysis



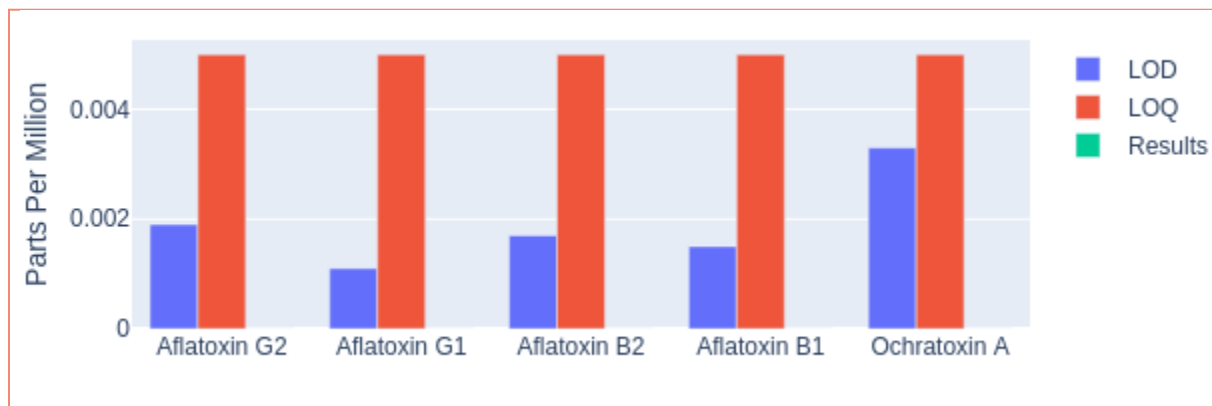
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**Sample Type:** Infused (edible)  
**Client ID:** CID-50292  
**Client:** Mighty Fine Manufacturing  
**Address:** 423 Houston Street, Suite 100, Nashville, TN 37203

**Test Performed:** Hemp Lab  
**Report No:** R-2303280009-V1  
**Receive Date:** 2023-03-28  
**Test Date:** 2023-04-04  
**Report Date:** 2023-04-07  
**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; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2023-04-07

Date



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