

### **B2B Transparency Report**

Reviewed by Saphe: 04/11/2024

**Producer:** Mighty Fine Manufacturing

**Product Name:** Perfect Plant – 10mg 1:1 Mighty Mango Chili Lime Gummy

**Batch ID:** (RE69/CT1)(RE80)G183

**Product Expiration:** 03/27/2025





### Seed/Clone

Verified	Licensed	Certified
Lab COA	Producer	Seed





N/A



#### **Biomass**

Verified	Licensed	Cultivation
Lab COA	Producer	Practices









#### Extract

Verified	Licensed	Extraction
Lab COA	Producer	Practices









#### Final Formulation

(20.370)		
THC Compliant (≥0.3%)	CBD Potency	Tested for Contam.









Supplier Name:	Confidential
Lab Name:	N/A



Lab Name:	Internal
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Supplier Name:	Confidential
Lab Name:	Gobi Hemp, CO

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Lab Name:	Gobi Hemp, CO

License	Verified (Y/N)
- Oregon Hemp Seed Registration - Colorado Industrial Hemp	Yes

License	Verified (Y/N)
- Oregon Hemp Grower - Colorado Industrial Hemp	Yes

License	Verified (Y/N)
- Oregon Hemp Handler - Colorado Food Processor	Yes

Li	cense	Verified (Y/N)
1	ennessee Food rocessor 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

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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: 2404030004

Sample ID: 1A-GHEMP-2404030004-0002

Sample Name: 10mg 1:1 Mighty Mango Chili Lime Gummy - (RE69/CT1)(RE80)G183

**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-2404030004-V1

Receive Date: 2024-04-03
Test Date: 2024-04-03
Report Date: 2024-04-08
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	percent
Total THC	10.93	2.43	0.24
Total CBD	11.04	2.45	0.25
Total CBG	ND	ND	ND
Total Cannabinoids	21.97	4.88	0.49
Total THC:CBD Ratio		1:1.01	
Net Weight (g)		4.50	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877) Total THC =  $\Delta^9$  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	11.04	2.45	0.25
Δ9 THCV	ND	ND	ND
Δ9 ΤΗCVA	ND	ND	ND
CBN	ND	ND	ND
CBNA	ND	ND	ND
EXO-THC	ND	ND	ND
Δ9 THC	10.93	2.43	0.24
Δ8 THC	ND	ND	ND
Δ10-S THC	ND	ND	ND
CBL	ND	ND	ND
Δ10-R THC	ND	ND	ND
CBC	ND	ND	ND
Δ9 THCA	ND	ND	ND
CBCA	ND	ND	ND
CBLA	ND	ND	ND
CBT	ND	ND	ND

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-08

Date



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# Gobi Hemp

## **Analytical Report - Certificate of Analysis**



Manifest: 2404030004

Sample ID: 1A-GHEMP-2404030004-0002

Sample Name: 10mg 1:1 Mighty Mango Chili Lime Gummy - (RE69/CT1)(RE80)G183

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-2404030004-V1

 Receive Date:
 2024-04-03

 Test Date:
 2024-04-04

 Report Date:
 2024-04-08

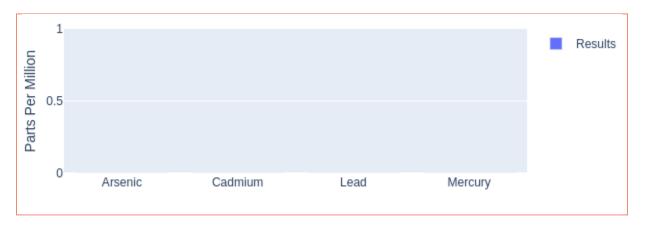
 Sample Condition:
 Good

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:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-08

Date







## **Gobi Hemp**

### **Microbial Contaminant Report - Certificate of Analysis**



Manifest: 2404030004

Sample ID: 1A-GHEMP-2404030004-0002

Sample Name: 10mg 1:1 Mighty Mango Chili Lime Gummy - (RE69/CT1)(RE80)G183

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-2404030004-V1

 Receive Date:
 2024-04-03

 Test Date:
 2024-04-05

 Report Date:
 2024-04-09

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  $3M^{TM}$  Petrifilm plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/g).

Microbial Contaminants	Results	
Salmonella spp.	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:

Jane Jane

2024-04-09

Date

Kristen Kenworthy, Laboratory Operations Manager



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# **Gobi Hemp**

## **Analytical Report - Certificate of Analysis**



Manifest: 2404030004

Sample ID: 1A-GHEMP-2404030004-0002

Sample Name: 10mg 1:1 Mighty Mango Chili Lime Gummy - (RE69/CT1)(RE80)G183

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-2404030004-V1

 Receive Date:
 2024-04-03

 Test Date:
 2024-04-04

 Report Date:
 2024-04-10

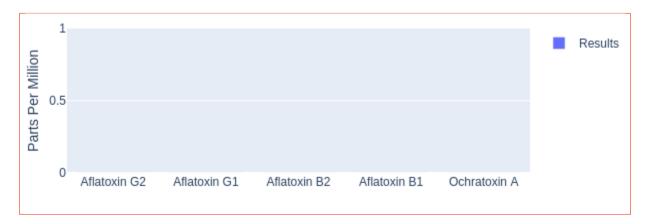
 Sample Condition:
 Good

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 (p	
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



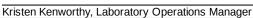
Lab Comments:

Jan John Jan

2024-04-10

Date

Accreditation #103051







### **Gobi Hemp - Certificate of Analysis**



Manifest: 2404030004

1A-GHEMP-2404030004-0002 Sample ID:

Sample Name: 10mg 1:1 Mighty Mango Chili Lime Gummy - (RE69/CT1)(RE80)G183

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

PE-2404030004-V1 Report No:

Receive Date: 2024-04-03 Test Date: 2024-04-04 Report Date: 2024-04-10

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	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
Flonicamid	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:

2024-04-10

Date

Kristen Kenworthy, Laboratory Operations Manager

