



MedMen  
2832 N Omaha St  
Mesa, AZ, 85215  
License #:  
00000068ESZM96727661  
Order #: 80255  
Retail Batch #: 23CHM-2

**CERTIFICATE OF ANALYSIS**  
ISO/IEC: 17025:2017 Accreditation #:  
103104  
License #: 00000020LCVT89602592

## Order Information

Order #: 80255  
Order Name: Lost Farm Gummies - Chili Mango  
Retail Batch #: 23CHM-2  
Received: 05/31/2023 13:27:15  
Complete: 06/05/2023 18:00:41

Harvest/Lot ID: 23CHM-2

Seed-to-Sale #: 23CHM-2

## Batch Information

Create Date: 05/22/2023  
Exp. Date: 05/22/2024

Matrix: Gummy  
Pickup Weight: 35.6 g

## Dispensary Information

Cultivation Facility: Mesa  
Processing Facility: Mesa

Cultivar(s): Ghost Lime Pop

## COMPLIANCE FOR RETAIL

### Regulated Analytes

CANNABINOID PROFILE (Q3)  
**TESTED**

MICROBIAL CONTAMINANTS  
MICROBIAL ANALYSIS: PASS  
MYCOTOXIN ANALYSIS: PASS

RESIDUAL SOLVENTS  
**PASS**

PESTICIDES, FUNGICIDES,  
AND GROWTH REGULATORS  
**PASS**

HERBICIDES  
**NOT TESTED**

HEAVY METAL ANALYSIS  
**PASS**

### Additional Analytes (Not Regulated)

TERPENES (Q3)  
**NOT TESTED**

MOISTURE ANALYSIS (Q3)  
**NOT TESTED**

WATER ACTIVITY (Q3)  
**PASS**

FILTH & FOREIGN (Q3)  
**NOT TESTED**

HOMOGENEITY (Q3)  
**NOT TESTED**



**0.2749 %**  
Total THC

**0.0000 %**  
Total CBD

**0.2912 %**  
Total Cannabinoids (Q3)

**Ahmed Munshi**

Lab Director

**Arizona**

734 W Highland Avenue, 2nd Floor  
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**Sample Prep**

Tech: 3988  
SOP: 418.AZ  
Batch Number: 60009  
Batch Date: 05/31/2023 15:32:58

**Sample Analysis**

Date/Time: 06/01/2023 16:51:17  
Tech: 3971  
SOP: 417.AZ  
Final Weight: 1.003 g  
Volume: 10 ml

**CANNABINOID PROFILE**

HPLC-DAD

**TESTED**

<b>0.2749 %</b> Total THC	<b>9.786 mg</b> THC Per Unit	<b>97.864 mg</b> THC Per Pkg
<b>ND</b> Total CBD	<b>ND</b> CBD Per Unit	<b>ND</b> CBD Per Pkg
<b>0.2912 %</b> Total Cannabinoids (Q3)	<b>10.366 mg</b> Cannabinoids Per Unit (Q3)	<b>103.666 mg</b> Cannabinoids Per Pkg (Q3)

**Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	QUALIFIERS
CBC	0.004/0.013	1	0.0040	0.040	0.142	1.424	
CBD	0.004/0.013	1	ND	ND	ND	ND	
CBDA	0.004/0.013	1	ND	ND	ND	ND	
CBDV	0.004/0.013	1	ND	ND	ND	ND	
CBG	0.004/0.013	1	0.0054	0.054	0.192	1.922	
CBGA	0.004/0.013	1	0.0037	0.037	0.132	1.317	
CBN	0.004/0.013	1	<LOQ	<LOQ	<LOQ	<LOQ	
d8-THC	0.004/0.013	1	ND	ND	ND	ND	
d9-THC	0.004/0.013	1	0.2675	2.675	9.523	95.230	
THCA	0.004/0.013	1	0.0084	0.084	0.299	2.990	
THCV	0.004/0.013	1	0.0022	0.022	0.078	0.783	

mg/unit = 3.56 (g) per unit x cannabinoid concentration (mg/g)  
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	0.2749	2.749	9.786	97.864
Total CBD	ND	ND	ND	ND
Total Cannabinoids (Q3)	0.2912	2.912	10.366	103.666

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Lab Director



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**MYCOTOXIN ANALYSIS**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 3988  
SOP: 432.AZ  
Batch Number: 60012  
Batch Date: 05/31/2023 15:33:46

**Sample Analysis**

Date/Time: 06/02/2023 16:37:05  
Tech: 2463  
SOP: 424.AZ  
Final Weight: 0.524 g  
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	
Aflatoxin B2	4/10	1	0	ND	
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	
Ochratoxin A	10/0	1	20	ND	V1,I1
Total Aflatoxins	4/10	1	20	ND	

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**Pesticides, Fungicides, and Growth Regulators**

LC-MS/MS

**PASS**

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Batch Date: 05/31/2023 15:33:46

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Tech: 2463  
SOP: 424.AZ  
Final Weight: 0.524 g  
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
Abamectin	0.083/0.25	1	0.5	ND		Hexythiazox	0.167/0.5	1	1	ND	
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	
Acequinocyl	0.333/1	1	2	ND		Imidacloprid	0.067/0.2	1	0.4	ND	
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	
Aldicarb	0.067/0.2	1	0.4	ND	V1	Malathion	0.033/0.1	1	0.2	ND	
Azoxystrobin	0.033/0.1	1	0.2	ND		Metalaxyl	0.033/0.1	1	0.2	ND	
Bifenazate	0.033/0.1	1	0.2	ND		Methiocarb	0.033/0.1	1	0.2	ND	
Bifenthrin	0.033/0.1	1	0.2	ND		Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND		Myclobutanil	0.033/0.1	1	0.2	ND	
Carbaryl	0.033/0.1	1	0.2	ND		Naled	0.083/0.25	1	0.5	ND	
Carbofuran	0.033/0.1	1	0.2	ND		Oxamyl	0.167/0.5	1	1	ND	
Chlorantraniliprole	0.033/0.1	1	0.2	ND		Pactobutrazol	0.067/0.2	1	0.4	ND	
Chlorfenapyr	0.167/0.5	1	1	ND	I1	Permethrins	0.033/0.1	1	0.2	ND	
Chlorpyrifos	0.033/0.1	1	0.2	ND		Phosmet	0.033/0.1	1	0.2	ND	
Clofentezine	0.033/0.1	1	0.2	ND		Piperonyl Butoxide	0.333/1	1	2	ND	
Cyfluthrin	0.167/0.5	1	1	ND		Prallethrin	0.033/0.1	1	0.2	ND	
Cypermethrin	0.167/0.5	1	1	ND		Propiconazole	0.067/0.2	1	0.4	ND	
Daminozide	0.167/0.5	1	1	ND		Propoxur	0.033/0.1	1	0.2	ND	
Diazinon	0.033/0.1	1	0.2	ND		Pyrethrins	0.033/0.1	1	1	ND	
Dichlorvos	0.017/0.05	1	0.1	ND		Pyridaben	0.033/0.1	1	0.2	ND	
Dimethoate	0.033/0.1	1	0.2	ND		Spinosad	0.033/0.1	1	0.2	ND	
Ethoprophos	0.033/0.1	1	0.2	ND		Spiromesifen	0.033/0.1	1	0.2	ND	
Etofenprox	0.067/0.2	1	0.4	ND		Spirotetramat	0.033/0.1	1	0.2	ND	
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
Fenoxycarb	0.033/0.1	1	0.2	ND		Tebuconazole	0.067/0.2	1	0.4	ND	
Fenpyroximate	0.067/0.2	1	0.4	ND		Thiacloprid	0.033/0.1	1	0.2	ND	
Fipronil	0.067/0.2	1	0.4	ND	V1,I1	Thiamethoxam	0.033/0.1	1	0.2	ND	
Flonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	
Fludioxonil	0.067/0.2	1	0.4	ND							

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### RESIDUAL SOLVENTS

HS-GC-MS

**PASS**

#### Sample Prep

Tech: 3988  
SOP: 405.AZ  
Batch Number: 60014  
Batch Date: 05/31/2023 15:35:53

#### Sample Analysis

Date/Time: 06/02/2023 19:24:26  
Tech: 3997  
SOP: 405.AZ  
Final Weight: 0.053 g  
Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
2-Propanol	333/1000	1	5000	ND		Ethyl ether	333/1000	1	5000	ND	
Acetone	67/200	1	1000	ND		Heptane	333/1000	1	5000	ND	
Acetonitrile	27/82	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.13/0.4	1	2	ND		Isopropyl acetate	333/1000	1	5000	ND	
Butanes	167/500	1	5000	ND		Methanol	200/600	1	3000	ND	
Chloroform	4/12	1	60	ND		Pentanes	333/1000	1	5000	ND	
Dichloromethane	40/120	1	600	ND		Propane	167/500	1	5000	ND	
Ethanol	333/1000	1	5000	ND		Toluene	59/178	1	890	ND	
Ethyl acetate	333/1000	1	5000	ND		Xylenes	289/868	1	2170	ND	

### HEAVY METAL ANALYSIS

ICP-MS

**PASS**

#### Sample Prep

Tech: 3988  
SOP: 428.AZ  
Batch Number: 60013  
Batch Date: 05/31/2023 15:35:08

#### Sample Analysis

Date/Time: 06/02/2023 14:27:46  
Tech: 3971  
SOP: 428.AZ  
Final Weight: 0.235 g  
Volume: 6 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Arsenic	0.02/0.2	10	0.4	ND	
Cadmium	0.02/0.2	10	0.4	ND	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	<LOQ	

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**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 3988  
SOP: 431.AZ

Batch Number: 60004  
Batch Date: 05/31/2023 15:18:20

**Sample Analysis**

Date/Time: 06/05/2023 16:07:00  
Tech: 3989  
SOP: 431.AZ

Final Weight: 1.01 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	

**Sample Prep**

Tech: 3988  
SOP: 406.AZ

Batch Number: 60005  
Batch Date: 05/31/2023 15:19:24

**Sample Analysis**

Date/Time: 06/05/2023 17:24:51  
Tech: 3989  
SOP: 406.AZ

Final Weight: 1.003 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Salmonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

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### WATER ACTIVITY

Water Activity Meter  
Water: 0.7949 Aw  
QUALIFIER: Q3

### Sample Prep and Analysis

Date/Time: 05/31/2023 14:40:02  
Tech: 3978  
SOP: 407  
Final Weight: 1.006 g

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### QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

- I1** *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference*
- Q3** *Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317*
- V1** *The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample*

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