



MedMen
2832 N Omaha St
Mesa, AZ, 85215
License #:
00000068ESZM96727661
Order #: 80399
Retail Batch #: 23CTS-4

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

Order Information

Order #: 80399
Order Name: Lost Farms Gummies - Citrus
Spritz
Retail Batch #: 23CTS-4
Received: 06/07/2023 15:40:56
Complete: 06/10/2023 18:11:55

Harvest/Lot ID: 23CTS-4

Seed-to-Sale #: 23CTS-4

Batch Information

Create Date: 05/30/2023
Exp. Date: 05/30/2024

Matrix: Gummy
Pickup Weight: 36 g

Dispensary Information

Cultivation Facility: Mesa
Processing Facility: Mesa

Cultivar(s): Joel's Lemonade

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



0.2545 %
Total THC

0.0000 %
Total CBD

0.2726 %
Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director

Arizona

734 W Highland Avenue, 2nd Floor
Phoenix, AZ 85013
(602) 806-6930



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Sample Prep

Tech: 3958
SOP: 418.AZ
Batch Number: 60102
Batch Date: 06/07/2023 12:00:43

Sample Analysis

Date/Time: 06/08/2023 13:22:01
Tech: 2463
SOP: 417.AZ
Final Weight: 1.016 g
Volume: 10 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

0.2545 % Total THC	8.907 mg THC Per Unit	89.075 mg THC Per Pkg
ND Total CBD	ND CBD Per Unit	ND CBD Per Pkg
0.2726 % Total Cannabinoids (Q3)	9.542 mg Cannabinoids Per Unit (Q3)	95.410 mg 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	0.0033	0.033	0.116	1.155	
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	0.0086	0.086	0.301	3.010	
CBGA	0.004/0.013	1	0.0035	0.035	0.123	1.225	
CBN	0.004/0.013	1	ND	ND	ND	ND	
d8-THC	0.004/0.013	1	ND	ND	ND	ND	
d9-THC	0.004/0.013	1	0.2526	2.526	8.841	88.410	
THCA	0.004/0.013	1	0.0022	0.022	0.077	0.770	
THCV	0.004/0.013	1	0.0024	0.024	0.084	0.840	

mg/unit = 3.5 (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	0.2545	2.545	8.907	89.075
Total CBD	ND	ND	ND	ND
Total Cannabinoids (Q3)	0.2726	2.726	9.542	95.410

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MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3958
SOP: 432.AZ
Batch Number: 60084
Batch Date: 06/06/2023 15:20:22

Sample Analysis

Date/Time: 06/09/2023 09:09:51
Tech: 2463
SOP: 424.AZ
Final Weight: 0.569 g
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	R1
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	I1
Total Aflatoxins	4/10	1	20	ND	R1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

PASS

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Batch Number: 60084
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Sample Analysis

Date/Time: 06/09/2023 09:09:51
Tech: 2463
SOP: 424.AZ
Final Weight: 0.569 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	M1	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		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		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: 3958
SOP: 405.AZ
Batch Number: 60111
Batch Date: 06/07/2023 16:05:44

Sample Analysis

Date/Time: 06/09/2023 18:09:37
Tech: 3997
SOP: 405.AZ
Final Weight: 0.051 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: 3971
SOP: 428.AZ
Batch Number: 60110
Batch Date: 06/07/2023 16:05:17

Sample Analysis

Date/Time: 06/08/2023 16:29:39
Tech: 3971
SOP: 428.AZ
Final Weight: 0.234 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: 3958
 SOP: 431.AZ

Batch Number: 60100
 Batch Date: 06/07/2023 11:48:53

Sample Analysis

Date/Time: 06/09/2023 15:16:51
 Tech: 3989
 SOP: 431.AZ

Final Weight: 1.029 g

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

Sample Prep

Tech: 3958
 SOP: 406.AZ

Batch Number: 60101
 Batch Date: 06/07/2023 11:49:17

Sample Analysis

Date/Time: 06/09/2023 15:55:42
 Tech: 3989
 SOP: 406.AZ

Final Weight: 1.026 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: 0.6901 Aw
QUALIFIER: Q3

Sample Prep and Analysis

Date/Time: 06/07/2023 16:31:36
Tech: 3978
SOP: 407
Final Weight: 1.036 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*
- M1** *The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria*
- 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*
- R1** *The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria*

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