# **Certificate of Analysis**

T407382

### **Global Widget**

Client Lic#:

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa

Compliance for Retail:

Mystic Labs Delta-8 Gummies Mango Madness 50 mg PKG

Sample ID: T407382-01 CCB ID:MFG 240362

Matrix: Edibles



Total Sample Received: 200g Total Units Received: 1 Unit Weight: 200g

Date Sampled:
Date Received:
Date Reported:

07/22/2024 07/22/2024 07/25/2024

### **Safety Summary**

Foreign Materials PASS

**PASS** 

Heavy Metals
PASS

Microbials
PASS

Moisture Content NOT TESTED Mycotoxins

Pesticides

**PASS** 

Residual Solvents PASS Terpenes
TESTED

Water Activity PASS

Serving Size: 4 g

Vitamins Supplements NOT TESTED

## **Potency Summary**

#### Cannabinoids

 Date Prepared: 07/22/2024 13:47
 Prep ID: 6555
 Specimen Wt: 5.045 g

 Date Analyzed: 07/22/2024 22:58
 Analyst ID: 5047
 Instrument: HPLC VWD

 Perep Id: 07/22/2024 22:58
 Perep Id: 07/22/2024 PRINTED P

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	ND	ND	ND
Cannabidiol (CBD)	1	ND	ND	ND
Cannabidiolic acid (CBDA)	1	ND	ND	ND
Cannabidivarin (CBDV)	1	ND	ND	ND
Cannabigerol (CBG)	1	0.0331	1.32	66.0
Cannabigerolic acid (CBGA)	1	ND	ND	ND
Cannabinol (CBN)	1	0.0130	0.52	26.0
d8 - Tetrahydrocannabinoid (d8-THC)	10	1.73	69.2	3,460
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.219	8.76	438
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	ND	ND
Tetrahydrocannabivarin (THCV)	1	ND	ND	ND
d10 - Tetrahydrocannabinoid	1	ND	ND	ND
(d10-THC)				
Total THC		0.219	8.76	438
Total CBD		0.0000	0.000	0.000
Total Cannabinoids		2.00	80.0	4,000

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD.

mg/Unit = Unit Weight g \* Total THC/CBD mg/g LOD = Limit of Detection; ND = Not Detected.

LOD = Limit of Detection; ND = Not Detected.

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Brian C. Spann Laboratory Director



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### **Global Widget**

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**Pesticides** 

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa

Compliance for Retail: **PASS** 

Mystic Labs Delta-8 Gummies Mango Madness 50 mg PKG

Sample ID: T407382-01 CCB ID:MFG 240362

Matrix: Edibles

Total Sample Received: 200g Total Units Received: 1 Unit Weight: 200g

Date Sampled: 07/22/2024 Date Received: 07/22/2024 Date Reported: 07/25/2024

**Pass** 

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed		nalyst Prepped	Preppe	d By Spe	ecimen Wt. (g	) Ana	lysis SOP
Pesticide LCQQQ	2429122	LCMSMS GCMSMS		7/22/2024 8:4		7/22/2024 1:52:00PM	6555		1.02 1.02		SOP1350 SOP1356
* Pesticides GCQQQ	2429123			7/22/2024 9:1		670 7/22/2024 1:54:00PM	6555				
Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limi	LOD	Results	Status
A la a a a4i		ppb 1 300	ppb	ppb	D	lasida alamaid	4	ppb	ppb	ppb ND	D
Abamectin			30 300	ND ND	Pass Pass	Imidacloprid	1	3000 1000	300	ND ND	Pass
Acephate						Kresoxim-methyl	1		100		Pass
Acequinocyl		1 2000	200	ND	Pass	Malathion	1	2000	200	ND	Pass
Acetamiprid		1 3000	300 10	ND ND	Pass Pass	Metalaxyl	1	3000 100	300	ND ND	Pass
Aldicarb		1 100				Methiocarb	1		10		Pass
Azoxystrobin		1 3000	300	ND	Pass	Methomyl	1	100	10	ND	Pass
Bifenazate		1 3000	300	ND	Pass	Mevinphos	1	100	10	ND	Pass
Bifenthrin		1 500	50	ND	Pass	Myclobutanil	1	3000	300	ND	Pass
Boscalid		1 3000	300	ND	Pass	Naled	1	500	50	ND	Pass
Carbaryl		1 500	50	ND	Pass	Oxamyl	1	500	50	ND	Pass
Carbofuran		1 100	10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass
Chlorantraniliprole		1 3000	300	ND	Pass	Permethrin	1	1000	100	ND	Pass
Chlormequat Chloride	:	1 3000	300	ND	Pass	Phosmet	1	200	20	ND	Pass
Chlorpyrifos		1 100	10	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass
Clofentezine		1 500	50	ND	Pass	Prallethrin	1	400	40	ND	Pass
Coumaphos		1 100	10	ND	Pass	Propiconazole	1	1000	100	ND	Pass
Cyfluthrin		1 1000	100	ND	Pass	Propoxur	1	100	10	ND	Pass
Cypermethrin		1 1000	100	ND	Pass	Pyrethrins	1	1000	100	ND	Pass
Daminozide		1 100	10	ND	Pass	Pyridaben	1	3000	300	ND	Pass
Diazinon		1 200	20	ND	Pass	Spinetoram, total	1	3000	300	ND	Pass
Dichlorvos		1 100	10	ND	Pass	Spinosad, total	1	3000	300	ND	Pass
Dimethoate		1 100	10	ND	Pass	Spiromesifen	1	3000	300	ND	Pass
Dimethomorph		1 3000	300	ND	Pass	Spirotetramat	1	3000	300	ND	Pass
Ethoprophos		1 100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass
Etofenprox		1 100	10	ND	Pass	Tebuconazole	1	1000	100	ND	Pass
Etoxazole		1 1500	150	ND	Pass	Thiacloprid	1	100	10	ND	Pass
Fenhexamid		1 3000	300	ND	Pass	Thiamethoxam	1	1000	100	ND	Pass
Fenoxycarb		1 100	10	ND	Pass	Trifloxystrobin	1	3000	300	ND	Pass
Fenpyroximate		1 2000	200	ND	Pass	Captan*	1	3000	300	ND	Pass
Fipronil		1 100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass
Flonicamid		1 2000	200	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass
Fludioxonil		1 3000	300	ND	Pass	Methyl parathion*	1	100	10	ND	Pass
Hexythiazox		1 2000	200	ND	Pass	Pentachloronitrobenzene*	1	200	20	ND	Pass
Imazalil		1 100	10	ND	Pass						·

LOD = Limit of Detection; ND = Not Detected

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\* - GCMSMS Pesticides

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Compliance for Retail: **PASS** 

Mystic Labs Delta-8 Gummies Mango Madness 50 mg PKG

Sample ID: T407382-01 CCB ID:MFG 240362

Matrix: Edibles



**Pass** 

Pass

ND

Total Sample Received: 200g Total Units Received: 1

Unit Weight: 200g

Date Sampled: Date Received:

07/22/2024 07/22/2024 07/25/2024

**Pass** 

Date Reported:

Mycotoxins

Lab Batch: 2429122

Ochratoxin A

Date Prepared: 07/22/2024 13:52 Date Analyzed: 07/22/2024 20:49 Prepped By: 6555 Analyzed By: 2670-0754

Prep Method: SOP 1363 Analysis Method: SOP 1350

Specimen Wt: 1.02 g Instrument: LCMSMS

Action Limit LOD Status <u>Analyte</u> DIL Results ppb ppb Aflatoxin B1 20.0 2 ND Pass Aflatoxin B2 20.0 2 ND **Pass** Aflatoxin G1 20.0 2 ND Pass Aflatoxin G2 20.0 2 ND Pass

20.0

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**Microbials** 

Lab Batch: 2430013

Date Prepared: 07/22/2024 12:37 Date Analyzed: 07/23/2024 15:48 Prep ID: 1093 Analyst ID: 1093

Specimen Wt: 1.00 g Instrument: qPCR

Analysis Method: SOP1353/1364/1352

Analyte	Action Limit	LOD	Results Statu	<u>s</u>
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram Pas	s
Aspergillus Fumigatus	1	1	Absent in 1 gram Pas	s
Aspergillus Niger	1	1	Absent in 1 gram Pas	S
Aspergillus Terreus	1	1	Absent in 1 gram Pas	S
Salmonella	1	1	Absent in 1 gram Pas	s
Shiga Toxin producing E. Col	li 1	1	Absent in 1 gram Pas	s
Total Yeast and Mold	100000	10000	ND Pas	s

LOD = Limit of Detection; ND = Not Detected

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Foreign Materials Date Prepared: 07/22/2024 12:55 Date Analyzed: 07/22/2024 13:06

Instrument: Visual Inspection

**Pass** 

**Pass** 

Lab Batch: 2430011

Analysis Method: SOP1359

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1.00	ND	Pass
Feces	0.500	ND	Pass

ND = Not Detected

Unless otherwise stated all quality control samples performed within specifications established by the

**Heavy Metals Pass** 

Date Prepared: 07/23/2024 18:00 Date Analyzed: 07/23/2024 20:09 Lab Batch: 2430047

Analyzed By: 1094

Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	150	ND	Pass
Cadmium	1	500	50.0	ND	Pass
Lead	1	500	50.0	ND	Pass
Mercury	1	3000	300	ND	Pass
Total				0.00	

LOD = Limit of Detection; ND = Not Detected.

ise stated all quality control samples performed within specifications established by the Laboratory.

Water Activity

Date Prepared: 07/22/2024 13:00 Date Analyzed: 07/22/2024 13:00

Analyst ID: 3780

Specimen Wt: 4.30 g

Instrument: Water Activity Meter Analysis Method: SOP1355

Lab Batch: 2430011 Status Analyte Action Limit Result aW Water Activity 0.50 Pass 0.85

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Brian C. Spann Laboratory Director



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Sample ID: T407382-01 CCB ID:MFG 240362

Matrix: Edibles

Total Sample Received: 200g Total Units Received: 1

Unit Weight: 200g

Analyte

**Pass** 

Date Sampled: Date Received: 07/22/2024 07/22/2024 07/25/2024

Date Reported:

#### **Residual Solvents**

Date Prepared: 07/22/2024 15:00 Date Analyzed: 07/22/2024 21:53 Prep ID: 2447 Analyst ID: 2447 Lab Batch: 2430015

Specimen Wt: 0.05 g Instrument: GCMSMS Headspace Analysis Method: SOP1361

Date Prepared: 07/22/2024 13:49 Date Analyzed: 07/23/2024 05:14 Lab Batch: 2430019

**Terpenes Summary** 

Prep ID: 6555 Analyzed ID: 2447

Dilution

Specimen Wt: 5.05 g Instrument: GCMS Prep/Analysis Method: SOP1360

Results

Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	0.800	ND	Pass
1,2-Dichloroethane	1	2.00	0.200	ND	Pass
Acetone	1	750	75.0	ND	Pass
Acetonitrile	1	60.0	6.00	ND	Pass
Benzene	1	1.00	0.100	ND	Pass
Butane	1	5000	500	ND	Pass
Chloroform	1	2.00	0.200	ND	Pass
Ethanol	1	5000	500	ND	Pass
Ethyl acetate	1	400	40.0	ND	Pass
Ethyl ether	1	500	50.0	ND	Pass
Ethylene oxide	1	5.00	0.500	ND	Pass
Heptane	1	5000	500	ND	Pass
Hexane	1	250	25.0	ND	Pass
Isopropyl alcohol	1	500	50.0	ND	Pass
Methanol	1	250	25.0	ND	Pass
Methylene chloride	1	125	12.5	ND	Pass
Pentane	1	750	75.0	ND	Pass
Propane	1	5000	500	ND	Pass
Toluene	1	150	15.0	ND	Pass
Xylenes, total	1	150	15.0	ND	Pass
Trichloroethylene	1	25.0	2.50	ND	Pass

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3 Carona (1)	1	%	% ND	
3-Carene (+)-	1	0.00248 0.00248	ND ND	
alpha Bisabolol, L alpha-Cedrene	1		ND ND	
•	1	0.00248	ND ND	
alpha-Fenchyl alcohol, (+)-	1	0.00248	ND ND	
alpha-Humulene	1	0.00248		
alpha-Phellandrene	1	0.00248	ND	
alpha-Pinene		0.00248	ND	
alpha-Terpinene	1	0.00248	ND	
alpha-Terpineol	1	0.00248	ND	
beta-Myrcene	1	0.00248	ND	
beta-Ocimene	1	0.00248	ND	
beta-Pinene	1	0.00248	ND	
Borneol	1	0.00248	ND	
Camphene	1	0.00248	ND	
Camphor	1	0.00248	ND	
Caryophyllene Oxide	1	0.00248	ND	
Cedrol	1	0.00248	ND	
D-Limonene	1	0.00248	ND	
E-Caryophyllene	1	0.00248	ND	
E-Nerolidol	1	0.00248	ND	
Eucalyptol	1	0.00248	ND	
Farnesene	1	0.00248	ND	
Fenchone	1	0.00248	ND	
gamma-Terpinene	1	0.00248	ND	
Geraniol	1	0.00248	ND	
Geranyl Acetate	1	0.00248	ND	
Guaiol	1	0.00248	ND	
Isoborneol	1	0.00248	ND	
Isopulegol	1	0.00248	ND	
Linalool	1	0.00248	ND	
Menthol	1	0.00248	ND	
Nerol	1	0.00248	ND	
p-Cymene	1	0.00248	ND	
Pulegone	1	0.00248	ND	
Sabinene	1	0.00248	ND	
Sabinene hydrate	1	0.00248	ND	
Terpinolene	1	0.00248	ND	
Valencene	1	0.00248	ND	
Z-Nerolidol	1	0.00248	ND	
Total Terpenes			0.000	0.00 mg/Unit
Terpene results are provided for informational purpor	ses only.			

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