

Global Widget

Client Lic#: 8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa



Compliance for Retail: PASS

Mystic Labs Kratom Gummies Yuzu Lemonade PKG P250427, P250428
Sample ID: T5G0805-01 CCB ID:MFG 250288
Matrix: Edibles

Total Sample Received: 150g
Total Units Received: 1
Unit Weight: 150g

Date Sampled: 07/25/2025
Date Received: 07/25/2025
Date Reported: 07/30/2025

Foreign Materials PASS	Heavy Metals PASS	Microbials PASS	Moisture Content NOT TESTED	Mycotoxins PASS
Pesticides PASS	Residual Solvents PASS	Terpenes NOT TESTED	Water Activity PASS	Vitamins Supplements NOT TESTED

Alkaloids (Kratom Potency)

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Alkaloid (HPLC)	2531011	HPLC	7/28/2025 1:54:01PM	5047	7/28/2025 10:22:00AM	4599	4.79	SOP1350

Analyte	Dilution	LOD	Results	mg/Piece	mg/Unit
		%	%	mg	mg
Speciociliatine	10	0.0104	ND	ND	ND
Mitragynine	100	0.104	0.713	35.7	1,070
Speciogynine	10	0.0104	0.0567	2.85	85.5
Paynantheine	10	0.0104	0.0629	3.15	94.5
Mitraphylline	10	0.0104	ND	ND	ND
Andrographolide	10	0.0104	ND	ND	ND
7-Hydroxymitragynine	10	0.0104	ND	ND	ND
Arecoline (Hydrobromide)	10	0.0104	ND	ND	ND
Total Alkaloids			0.833		

Alkaloid results are provided for informational purposes only.
LOD = Limit of Detection; ND = Not Detected.
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TL Laboratories

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Brian C. Spann
Laboratory Director



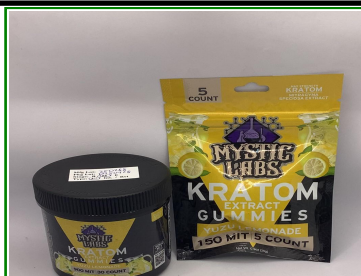
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P250428

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Date Reported: 07/30/2025

Sample ID: T5G0805-01 CCB ID:MFG 250288

Matrix: Edibles

Pesticides

Pass

Prep Method: SOP 1363		Batch	Instrument	Analized	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP		
Pesticide LCQQQ		2531006	LCMSMS	7/28/2025 7:17:51PM	2670	7/28/2025 9:39:00AM	4599	5.14	SOP1350		
Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	50	300	30.0	ND	Pass	Imazalil	50	100	10.0	ND	Pass
Acephate	50	3000	300	ND	Pass	Imidacloprid	50	3000	300	ND	Pass
Acequinocyl	50	2000	200	ND	Pass	Kresoxim-methyl	50	1000	100	ND	Pass
Acetamiprid	50	3000	300	ND	Pass	Malathion	50	2000	200	ND	Pass
Aldicarb	50	100	10.0	ND	Pass	Metalaxyl	50	3000	300	ND	Pass
Azoxystrobin	50	3000	300	ND	Pass	Methiocarb	50	100	10.0	ND	Pass
Bifenazate	50	3000	300	ND	Pass	Methomyl	50	100	10.0	ND	Pass
Bifenthrin	50	500	50.0	ND	Pass	Mevinphos	50	100	10.0	ND	Pass
Boscalid	50	3000	300	ND	Pass	Myclobutanil	50	3000	300	ND	Pass
Carbaryl	50	500	50.0	ND	Pass	Naled	50	500	50.0	ND	Pass
Carbofuran	50	100	10.0	ND	Pass	Oxamyl	50	500	50.0	ND	Pass
Chlorantraniliprole	50	3000	300	ND	Pass	Paclobutrazol	50	100	10.0	ND	Pass
Chlormequat Chloride	50	3000	300	ND	Pass	Permethrin	50	1000	100	ND	Pass
Chlorpyrifos	50	100	10.0	ND	Pass	Phosmet	50	200	20.0	ND	Pass
Clofentezine	50	500	50.0	ND	Pass	Piperonyl butoxide	50	3000	300	ND	Pass
Coumaphos	50	100	10.0	ND	Pass	Prallethrin	50	400	40.0	ND	Pass
Cyfluthrin	50	1000	100	ND	Pass	Propiconazole	50	1000	100	ND	Pass
Cypermethrin	50	1000	100	ND	Pass	Propoxur	50	100	10.0	ND	Pass
Daminozide	50	100	10.0	ND	Pass	Pyrethrins	50	1000	100	ND	Pass
Diazinon	50	200	20.0	ND	Pass	Pyridaben	50	3000	300	ND	Pass
Dichlorvos	50	100	10.0	ND	Pass	Spinetoram, total	50	3000	300	ND	Pass
Dimethoate	50	100	10.0	ND	Pass	Spinosad, total	50	3000	300	ND	Pass
Dimethomorph	50	3000	300	ND	Pass	Spiromesifen	50	3000	300	ND	Pass
Ethoprophos	50	100	10.0	ND	Pass	Spirotetramat	50	3000	300	ND	Pass
Etofenprox	50	100	10.0	ND	Pass	Spiroxamine	50	100	10.0	ND	Pass
Etoxazole	50	1500	150	ND	Pass	Tebuconazole	50	1000	100	ND	Pass
Fenhexamid	50	3000	300	ND	Pass	Thiacloprid	50	100	10.0	ND	Pass
Fenoxycarb	50	100	10.0	ND	Pass	Thiamethoxam	50	1000	100	ND	Pass
Fenpyroximate	50	2000	200	ND	Pass	Trifloxystrobin	50	3000	300	ND	Pass
Fipronil	50	100	10.0	ND	Pass						
Fonicamid	50	2000	200	ND	Pass						
Fludioxonil	50	3000	300	ND	Pass						
Hexythiazox	50	2000	200	ND	Pass						

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* - GCMSMS Pesticides

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Total Sample Received: 150g
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Date Sampled: 07/25/2025
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Mycotoxins

Date Prepared: 07/28/2025 09:39
Date Analyzed: 07/28/2025 19:17
Prepped By: 4599
Analyzed By: 2670
Specimen Wt: 5.14 g
Instrument: LCMSMS
Lab Batch: 2531006
Prep Method: SOP 1363 Analysis Method: SOP 1350

Pass

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	50	20.0	2	ND	Pass
Aflatoxin B2	50	20.0	2	ND	Pass
Aflatoxin G1	50	20.0	2	ND	Pass
Aflatoxin G2	50	20.0	2	ND	Pass
Ochratoxin A	50	20.0	2	ND	Pass

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Microbials

Date Prepared: 07/25/2025 15:35
Date Analyzed: 07/28/2025 14:53
Prep ID: 1093
Analyst ID: 1093
Specimen Wt: 1.00 g
Instrument: qPCR
Lab Batch: 2530190
Analysis Method: SOP1353/1364/1352

Pass

Analyte	Action Limit	LOD	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram	Pass
Bile Tolerant Gram Negative bacteria	1000	1	ND	Pass
Aspergillus Fumigatus	1	1	Absent in 1 gram	Pass
Aspergillus Niger	1	1	Absent in 1 gram	Pass
Staphylococcus Aureus	1	1	Absent in 1 gram	Pass
Aspergillus Terreus	1	1	Absent in 1 gram	Pass
Salmonella	1	1	Absent in 1 gram	Pass
Shiga Toxin producing E. Coli	1	1	Absent in 1 gram	Pass
Pseudomonas Aeruginosa	1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	ND	Pass
Standard Plate Count	100000	10000	<LOD	Pass

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Heavy Metals

Date Prepared: 07/28/2025 18:16
Date Analyzed: 07/29/2025 21:27
Prepped By: 1094
Analyzed By: 1094
Specimen Wt: 0.56 g
Instrument: ICPMS
Lab Batch: 2531034
Prep Method: SOP 1362 Analysis Method: SOP1358

Pass

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	53.8	Pass
Mercury	1	3000	300	ND	Pass
Total				53.80	

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Foreign Materials

Date Prepared: 07/25/2025 13:36
Date Analyzed: 07/25/2025 15:37
Prep ID: 1150
Analyst ID: 3780
Instrument: Visual Inspection
Lab Batch: 2530168
Analysis Method: SOP1359

Pass

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

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Water Activity

Date Prepared: 07/25/2025 15:34
Date Analyzed: 07/25/2025 15:34
Prep ID: 1150
Analyst ID: 3780
Specimen Wt: 0.50 g
Instrument: Water Activity Meter
Lab Batch: 2530168
Analysis Method: SOP1355

Pass

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.55	Pass

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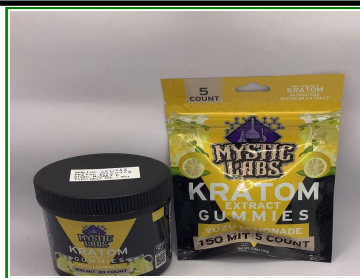
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Residual Solvents

Pass

Date Prepared: 07/28/2025 11:30
Date Analyzed: 07/28/2025 21:57
Lab Batch: 2531021Prep ID: 11083
Analyst ID: 2447Specimen Wt: 0.05 g
Instrument: GCMSMS Headspace
Analysis Method: SOP1361

Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	0.800	ND	Pass
1,2-Dichloroethane	1	5.00	0.500	ND	Pass
Acetone	1	5000	500	ND	Pass
Acetonitrile	1	410	41.0	ND	Pass
Benzene	1	2.00	0.200	ND	Pass
Butane	1	5000	500	ND	Pass
Chloroform	1	60.0	6.00	ND	Pass
Ethanol	1	5000	500	ND	Pass
Ethyl acetate	1	5000	500	ND	Pass
Ethyl ether	1	5000	500	ND	Pass
Ethylene oxide	1	10.0	1.00	ND	Pass
Heptane	1	5000	500	ND	Pass
Hexane	1	290	29.0	ND	Pass
Isopropyl alcohol	1	5000	500	ND	Pass
Methanol	1	3000	300	ND	Pass
Methylene chloride	1	600	60.0	ND	Pass
Pentane	1	5000	500	ND	Pass
Propane	1	5000	500	ND	Pass
Toluene	1	890	89.0	ND	Pass
Xylenes, total	1	2170	217	ND	Pass
Trichloroethylene	1	80.0	8.00	ND	Pass

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