Certificate of Analysis

T5B0656

Global Widget Client Lic#: 8419 Sunstate St. Tampa, FL 33 Eugene Choi - Global Widget Ta						
Compliance for Retail Mystic Labs Kratom Gummies P250092		кg	Total Sample Receive Total Units Receive	ed: 3	Date Sampled: Date Received:	02/27/2025 02/27/2025
Sample ID: T5B0656-01 CCB ID:MFG 250 Matrix: Edibles	076		Unit Weight: 15	9	Date Reported:	03/07/2025
	Foreign Materials PASS	Heavy Metals PASS	Microbials	Moisture Content NOT TESTED	Mycotoxins PASS	
	Pesticides	Residual	Terpenes	Water	Vitamins	

Alkaloids (Kratom Potency)

NOT TESTED

Activity

PASS

Supplements

NOT TESTED

Prep Mehtod: SOP 1363	Batch	Instrument	Analyzed	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Alkaloid (HPLC)	2509134	HPLC	2/28/2025 11:48:34AM	5047	2/28/2025 9:32:00AM	4599	4.87	SOP1350

Solvents

PASS

Analyte	Dilution	LOD	Results	mg/Piece	mg/Unit	
		%	%	mg	mg	
Speciociliatine	10	0.0103	ND	ND	ND	
Mitragynine	100	0.103	0.912	45.6	137	
Speciogynine	10	0.0103	0.0133	0.65	1.95	
Paynantheine	10	0.0103	0.0190	0.95	2.85	
Mitraphylline	10	0.0103	ND	ND	ND	
Andrographolide	10	0.0103	ND	ND	ND	
7-Hydroxymitragynine	10	0.0103	ND	ND	ND	
Total Alkaloids			0.944			

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

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PASS

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Brian C. Spann Laboratory Director

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Certificate of Analysis

T5B0656

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P250092

Matrix: Edibles

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

Eugene Choi - Global Widget Tampa

Compliance for Retail:

PASS Mystic Labs Kratom Gummies Caribbean Punch PKG

Sample ID: T5B0656-01 CCB ID:MFG 250076

Total Sample Received: 45g Total Units Received: 3 Unit Weight: 15g

Date Sampled: 02/27/2025 Date Received: 02/27/2025 Date Reported: 03/07/2025

Pesticides													Pa
Prep Mehtod: SOP 1363 Pesticide LCQQQ	Batch 2509132		strument CMSMS		Analyzed 3/1/2025 4:17		Analyst 2670-0754	Prepped 2/28/2025 9:15:00AM	Prepped 4599	I By Spe	cimen Wt. (g	g) Ana	SOP1350
				1.00			1					B	
Analyte	DIL	Action		LOD	Results	Status	Analyt	9	DIL	Action Limi	LOD	Results	Status
Abamectin		50	ррb 300	ppb 30.0	ppb ND	Pass	Imazalil		50	ррb 100	ррb 10.0	ppb ND	Pass
Acephate		50 50	3000	30.0	ND	Pass	Imidaclo	rid	50	3000	300	ND	Pass
•		1	2000	200	ND	Pass	Kresoxin		50	1000	100	ND	Pass
Acequinocyl Acetamiprid		50	3000	300	ND	Pass	Malathio		50 50	2000	200	ND	Pass
Aldicarb		50 50	100	10.0	ND	Pass	Metalaxy		50 50	3000	300	ND	Pass
Aldicarb Azoxystrobin		50 50	3000	300	ND	Pass	Methioca		50 50	100	300 10.0	ND	Pass
Bifenazate		50 50	3000		ND	Pass	Methomy		50	100		ND	Pass
Bifenthrin		50 50	5000	300 50.0	ND	Pass	Mevinph		50 50	100	10.0 10.0	ND	Pass
Bilentinin Boscalid		50 50	3000	50.0 300	ND ND	Pass	Myclobut		50 50	3000	300	ND ND	Pass
Boscalid Carbaryl		50 50	3000 500	300 50.0	ND ND	Pass	Naled	ailli	50 50	3000 500	300 50.0	ND ND	Pass
Carbaryi Carbofuran		50 50	500 100	50.0 10.0	ND	Pass	Oxamvl		50 50	500 500	50.0 50.0	ND	Pass
Chlorantraniliprole		50 50	3000	300	ND	Pass	Paclobut	razol	50 50	100	50.0 10.0	ND	Pass
Chlormequat Chlorid		50 50	3000	300	ND	Pass	Permeth		50	100	10.0	ND	Pass
Chlorpyrifos		50 50	100	10.0	ND	Pass	Permeun		50 50	200	20.0	ND	Pass
Clofentezine		50 50	500		ND	Pass		l butoxide	50 50	3000	20.0	ND	Pass
Coumaphos		50 50	500 100	50.0	ND	Pass	Prallethri		50 50	400	40.0	ND	Pass
Cyfluthrin		50 50	100	10.0 100	ND	Pass	Propicon		50 50	400 1000	40.0	ND	Pass
,						Pass				1000			Pass
Cypermethrin		1	1000	100	ND	Pass	Propoxu		50		10.0 100	ND ND	Pass
Daminozide		50	100	10.0	ND	Pass	Pyrethrin		50	1000		ND ND	Pass
Diazinon		50	200	20.0	ND		Pyridabe		50	3000	300		Pass
Dichlorvos Dimethoate		50 50	100 100	10.0	ND ND	Pass Pass	Spinetor	,	50 50	3000 3000	300	ND ND	
				10.0			Spinosad	,			300		Pass
Dimethomorph		50 50	3000	300	ND	Pass	Spirome		50	3000	300	ND	Pass
Ethoprophos		50 50	100	10.0	ND	Pass	Spirotetr		50	3000	300	ND	Pass
Etofenprox		50 50	100	10.0	ND	Pass	Spiroxan		50	100	10.0	ND	Pass
Etoxazole		50	1500	150	ND	Pass	Tebucon		50	1000	100	ND	Pass
enhexamid		50	3000	300	ND	Pass	Thiaclop		50	100	10.0	ND	Pass
Fenoxycarb		50	100	10.0	ND	Pass	Thiameth		50	1000	100	ND	Pass
enpyroximate		50	2000	200	ND	Pass	Trifloxyst	nidor	50	3000	300	ND	Pass
Fipronil		50	100	10.0	ND	Pass							
Flonicamid		50	2000	200	ND	Pass							
Fludioxonil		50	3000	300	ND	Pass							
Hexythiazox		50	2000	200	ND	Pass							

LOD = Limit of Detection; ND = Not Detected

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. * - CCMSMS Pesticides

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Certificate of Analysis

T5B0656

Global Widget Client Lic#: 8419 Sunstate St. Tampa, FL 33634 Eugene Choi - Global Widget Tampa Compliance for Retail: PASS Mystic Labs Kratom Gummies Caribbean Punch PKG P250092						EXTERNAL CONTRACT CON				
			unch PKG			I Sample Received: 45g otal Units Received: 3 Unit Weight: 15g			Date R	Sampled: eceived: eported:
Mycotoxins Date Prepared: 02/28/2025 09:15 Date Analyzed: 03/01/2025 00:56 Lab Batch: 2509132	Prepped Analyzed	By: 2670-0754	Specimen Wt: 1.03 g Instrument: LCMSMS 363 Analysis Method: SO	P 1350	Pass	Microbials Date Prepared: 02/27/2025 15:01 Date Analyzed: 02/28/2025 15:13 Lab Batch: 2509102	Prep ID: 1093 Analyst ID: 1093		Instrum	en Wt: 1.00 g ent: qPCR s Method: SOP1
Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	Action L	imit	LOD	
		ppb	ppb	ppb			(cfu/g	cfu/g	
Aflatoxin B1	50	20.0	2	ND	Pass	Aspergillus Flavus		1	1	Absent
Aflatoxin B2	50	20.0	2	ND	Pass	Aspergillus Fumigatus		1	1	Absent
Aflatoxin G1	50	20.0	2	ND	Pass	Aspergillus Niger		1	1	Absent
Aflatoxin G2	50	20.0	2	ND	Pass	Staphylococcus Aureus		1	1	Absent
Ochratoxin A	50	20.0	2	ND	Pass	Aspergillus Terreus		1	1	Absent
LOD = Limit of Detection; ND = Not	Detected.					Salmonella				Absent

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

Date Analyzed: 02/28/2025 15:13 Analys	p ID: 1093 tt ID: 1093		Instrur	nen Wt: 1.00 g nent: qPCR	Pass
Lab Batch: 2509102			Analys	is Method: SOP1353/1364/1352	
Analyte	Action Lim	nit	LOD	Results	Status
	cfu	/g	cfu/g	cfu/g	
Aspergillus Flavus		1	1	Absent in 1 gram	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. Co	oli	1	1	Absent in 1 gram	Pass
Pseudomonas Aeruginosa		1	1	Absent in 1 gram	Pass
Total Yeast and Mold	1000	00	10000	ND	Pass
Standard Plate Count	1000	00	10000	<lod< td=""><td>Pass</td></lod<>	Pass

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Foreign Materials

Date Prepared: 02/27/2025 14:40	Prep ID: 1150	Instrument: Visual Inspection
Date Analyzed: 02/27/2025 17:02	Analyst ID: 3780	

Lab Batch: 2509119	Analysis Metho	d: 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 Laboratory.

Water Activity

Pass

Water Activity			Pass
Date Prepared: 02/27/2025 16:59	Prep ID: 1150	Specimen Wt: 0.28 g	
Date Analyzed: 02/27/2025 16:59	Analyst ID: 3780	Instrument: Water Activity Meter	

Lab Batch: 2509119 Analysis Method: SOP1355 Action Limit Status Analyte Result

aW aW Water Activity 0.85 0.55 ND = Not Detected.

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

Heavy Metals

Date Prepared: 02/27/2025 16:29 Date Analyzed: 03/01/2025 16:19 Lab Batch: 2509124	Prepped Analyzed	By: 1094 Instrur	nen Wt: 0.65 g nent: ICPMS d: SOP 1362 Analys	is 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. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

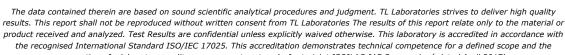
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operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)

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02/27/2025 02/27/2025

03/07/2025

Pass

Pass

Certificate of Analysis

T5B0656

Global Widget Client Lic#: 8419 Sunstate St. Tampa, FL 33634 Eugene Choi - Global Widget Tampa Compliance for Retail: PASS	DECARTANT DECARTANTATATATATATATATATATATATATATATATATAT		
Mystic Labs Kratom Gummies Caribbean Punch PKG P250092 Sample ID: T5B0656-01 CCB ID:MFG 250076 Matrix: Edibles	Total Sample Received: 45g Total Units Received: 3 Unit Weight: 15g	Date Sampled: Date Received: Date Reported:	02/27/2025 02/27/2025 03/07/2025
Date Prepared: 02/28/2025 15:42 Prep ID: DH Specimen Wt: 0.113 g Date Analyzed: 03/02/2025 11:16 Analyst ID: DH Instrument: GCFID	Pass		

5

Date Prepared: 02/28/2025 15:42 Date Analyzed: 03/02/2025 11:16 Lab Batch: B25C002	Prep Analyst	ID: DH ID: DH	Specimen Wt: 0.113 g Instrument: GCFID Analysis Method: ALSOP	16	
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	96.0	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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