

Global Widget

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

Eugene Choi - Global Widget Tampa



Compliance for Retail: **PASS**

Green Roads Kratom Gummies Wild Blood Orange PKG P250139, P250140

Sample ID: T5C0581-01 CCB ID:MFG 250095
Matrix: Edibles

Total Sample Received: 175g
Total Units Received: 2
Unit Weight: 150g

Date Sampled: 03/20/2025
Date Received: 03/20/2025
Date Reported: 03/27/2025

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)	2512129	HPLC	3/21/2025 1:21:50PM	5047	3/21/2025 9:23:00AM	4599	4.56	SOP1350

Analyte	Dilution	LOD	Results	mg/Piece		mg/Unit	
				mg	%	mg	%
Speciociliatine	10	0.0110	0.0410	2.05	61.5		
Mitragynine	100	0.110	0.628	31.4	942	<div style="width: 100%; height: 10px; background-color: green;"></div>	
Speciogynine	10	0.0110	0.0500	2.50	75.0	<div style="width: 100%; height: 10px; background-color: lightblue;"></div>	
Paynantheine	10	0.0110	0.0600	3.00	90.0	<div style="width: 100%; height: 10px; background-color: lightblue;"></div>	
Mitraphylline	10	0.0110	ND	ND	ND		
Andrographolide	10	0.0110	ND	ND	ND		
7-Hydroxymitragynine	10	0.0110	ND	ND	ND		
Total Alkaloids			0.779				

Alkaloid results are provided for informational purposes only.
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TL Laboratories

10350 Fisher Ave, Tampa, Florida 33619
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Brian C. Spann
Laboratory Director



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Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP			
Pesticide LCQQQ	2512126	LCMSMS	3/22/2025 6:06:10PM	2670	3/21/2025 9:12:00AM	4599	4.45	SOP1350			
Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limi	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
Chloromequat 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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Mycotoxins

Date Prepared: 03/21/2025 09:12 Prepped By: 4599 Specimen Wt: 4.45 g
Date Analyzed: 03/21/2025 18:29 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2512126 Prep Method: SOP 1363 Analysis Method: SOP 1350

Pass

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

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Microbials

Date Prepared: 03/21/2025 14:24 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 03/21/2025 16:09 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2512150 Analysis Method: SOP1353/1364/1352

Pass

Analyte	Action Limit	LOD	Results	Status
Aspergillus Flavus	1 cfu/g	1 cfu/g	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. 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	ND	Pass

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Foreign Materials

Date Prepared: 03/21/2025 14:08 Prep ID: 3780 Instrument: Visual Inspection
Date Analyzed: 03/21/2025 21:39 Analyst ID: 3780
Lab Batch: 2512139 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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Heavy Metals

Date Prepared: 03/20/2025 14:54 Prepped By: 1094 Specimen Wt: 0.65 g
Date Analyzed: 03/21/2025 17:52 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2512122 Prep Method: SOP 1362 Analysis Method: SOP1358

Pass

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

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Water Activity

Date Prepared: 03/21/2025 14:08 Prep ID: 3780 Specimen Wt: 4.41 g
Date Analyzed: 03/21/2025 14:08 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2512139 Analysis Method: SOP1355

Pass

Analyte	Action Limit	Result	Status
Water Activity	0.85 aW	0.35 aW	Pass

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Matrix: Edibles

Residual Solvents

Pass

Date Prepared: 03/21/2025 16:00 Prep ID: 2447 Specimen Wt: 0.05 g
Date Analyzed: 03/21/2025 23:38 Analyst ID: 2447 Instrument: GCMSMS Headspace
Lab Batch: 2512149 Analysis Method: SOP1361

Analyte	DIL	Action Limit	LOD	Results	Status
1,1-Dichloroethene	1	ppm 8.00	ppm 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	28.6	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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