



Global Widget

Client Lic#:

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa



Compliance for Retail: **PASS**

Green Roads Kavaton Gummies Fijian Fruit Punch PKG
P240814

Sample ID: T412308-01 CCB ID:MFG 240562
Matrix: Edibles

Total Sample Received: 165g

Total Units Received: 3

Unit Weight: 55g

Date Sampled: 12/12/2024

Date Received: 12/12/2024

Date Reported: 12/16/2024

Foreign
Materials
PASS

Heavy Metals
PASS

Microbials
PASS

Moisture
Content
NOT TESTED

Mycotoxins
PASS

Pesticides
PASS

Residual
Solvents
PASS

Terpenes
TESTED

Water
Activity
PASS

Vitamins
Supplements
NOT TESTED

Analysis Information

Test Method: ACCU LAB SOP

Batch: B24K012

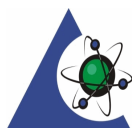
Prep Date: 12/16/24 10:00

Vitamin/Supplement Assay

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
(±)-Kavain	0.515	mg/g	10	0.0200	3155-48-4	12/23/2024	DH	LC-MS-MS (D)	
Flavokavain A	12.7	µg/g	1	2.00	3420-72-2	12/23/2024	DH	LC-MS-MS (D)	
Desmethoxyyangonin	0.224	mg/g	10	0.0200	15345-89-8	12/23/2024	DH	LC-MS-MS (D)	
Flavokavain B	47.9	µg/g	1	2.00	1775-97-9	12/23/2024	DH	LC-MS-MS (D)	
Dihydrokavain	0.425	mg/g	10	0.100	587-63-3	12/23/2024	DH	LC-MS-MS (D)	
Flavokavain C	ND	µg/g	1	2.00	37308-75-1	12/23/2024	DH	LC-MS-MS (D)	
Dihydromethysticin	1.40	mg/g	10	0.100	19902-91-1	12/23/2024	DH	LC-MS-MS (D)	
Methysticin	0.486	mg/g	10	0.0200	495-85-2	12/23/2024	DH	LC-MS-MS (D)	
Total Kavalactones	3.48	mg/g	10			12/23/2024	DH	LC-MS-MS (D)	
Yangonin	0.430	mg/g	10	0.0200	500-62-9	12/23/2024	DH	LC-MS-MS (D)	

ISO/IEC 17025 Accreditation No.: 109150

Lab Address: 40 S Dewey Street, Eustis, FL, 32726



PJLA
Testing
Accreditation#: 109150

Dr. Harry Behzadi, PhD.
President, CEO



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Matrix: Edibles

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP		
Pesticide LCQQC	2450121	LCMSMS	12/14/2024	1:16:00PM	2670-0754	12/13/2024	9:13:00AM	4599	5.62	SOP1350
* Pesticides GCQQC	2450122	GCMSMS	12/14/2024	1:23:49AM	0754-2670	12/13/2024	9:17:00AM	4599	5.62	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limi	LOD	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	1	300	30	ND	Pass	Imidacloprid	1	3000	300	ND	Pass
Acephate	1	3000	300	ND	Pass	Kresoxim-methyl	1	1000	100	ND	Pass
Acequinocyl	1	2000	200	ND	Pass	Malathion	1	2000	200	ND	Pass
Acetamiprid	1	3000	300	ND	Pass	Metalaxyl	1	3000	300	ND	Pass
Aldicarb	1	100	10	ND	Pass	Methiocarb	1	100	10	ND	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
Chlorantranilprole	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.

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

* - GCMSMS Pesticides

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	Total Units Received: 3	Date Received: 12/12/2024
	Unit Weight: 55g	Date Reported: 12/16/2024

Sample ID: T412308-01 CCB ID:MFG 240562
Matrix: Edibles

Mycotoxins						Pass	Microbials						Pass
Date Prepared: 12/13/2024 09:13		Prepped By: 4599		Specimen Wt: 5.62 g		Instrument: LCMSMS	Date Prepared: 12/12/2024 15:10		Prep ID: 1093		Specimen Wt: 1.00 g		
Date Analyzed: 12/13/2024 20:21		Analyzed By: 2670-0754					Date Analyzed: 12/13/2024 14:44		Analyst ID: 1093		Instrument: qPCR		
Lab Batch: 2450121		Prep Method: SOP 1363 Analysis Method: SOP 1350					Lab Batch: 2450090		Analysis Method: SOP1353/1364/1352				
Analyte	DIL	Action Limit	LOD	Results	Status		Analyte	Action Limit	LOD	Results	Status		
		ppb	ppb	ppb				cfu/g	cfu/g	cfu/g			
Aflatoxin B1	1	20.0	2	ND	Pass		Aspergillus Flavus	1	1	Absent in 1 gram	Pass		
Aflatoxin B2	1	20.0	2	ND	Pass		Aspergillus Fumigatus	1	1	Absent in 1 gram	Pass		
Aflatoxin G1	1	20.0	2	ND	Pass		Aspergillus Niger	1	1	Absent in 1 gram	Pass		
Aflatoxin G2	1	20.0	2	ND	Pass		Aspergillus Terreus	1	1	Absent in 1 gram	Pass		
Ochratoxin A	1	20.0	2	ND	Pass		Salmonella	1	1	Absent in 1 gram	Pass		
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Foreign Materials				Pass
Date Prepared: 12/12/2024 13:43		Prep ID: 3780	Instrument: Visual Inspection	
Date Analyzed: 12/12/2024 14:46		Analyst ID: 1150		
Lab Batch: 2450100		Analysis Method: SOP1359		
Analyte	Action Limit (% by wt)	Results	Status	
Foreign Material	1.00	ND	Pass	
Feces	0.500	ND	Pass	

ND = Not Detected.
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Heavy Metals						Pass	Water Activity				Pass	
Date Prepared: 12/13/2024 15:17		Prepped By: 1094		Specimen Wt: 0.56 g		Pass	Date Prepared: 12/12/2024 14:43		Prep ID: 3780		Specimen Wt: 5.08 g	
Date Analyzed: 12/14/2024 14:17		Analyzed By: 1094		Instrument: ICPMS			Date Analyzed: 12/12/2024 14:43		Analyst ID: 1150		Instrument: Water Activity Meter	
Lab Batch: 2450149		Prep Method: SOP 1362 Analysis Method: SOP1358					Lab Batch: 2450100		Analysis Method: SOP1355			
Analyte	DIL	Action Limit	LOD	Results	Status		Analyte	Action Limit	Result	Status		
		ppb	ppb	ppb			aW	aW				
Arsenic	1	1500	150	ND	Pass	Water Activity	0.85	0.51	Pass			
Cadmium	1	500	50.0	ND	Pass	ND = Not Detected.						
Lead	1	500	50.0	ND	Pass	Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.						
Mercury	1	3000	300	ND	Pass							
Total				0.00								

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Residual Solvents

Date Prepared: 12/13/2024 16:15
Date Analyzed: 12/14/2024 02:47
Lab Batch: 2450130

Prep ID: 2447
Analyst ID: 2447

Specimen 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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Pass

Terpenes Summary

Date Prepared: 12/13/2024 09:08
Date Analyzed: 12/15/2024 15:32
Lab Batch: 2450120

Prep ID: 4599
Analyst ID: 2447

Specimen Wt: 5.66 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
D-Limonene	1	0.00221	0.0209
3-Carene (+)-	1	0.00221	ND
alpha Bisabolol, L	1	0.00221	ND
alpha-Cedrene	1	0.00221	ND
alpha-Fenchyl alcohol, (+)-	1	0.00221	ND
alpha-Humulene	1	0.00221	ND
alpha-Phellandrene	1	0.00221	ND
alpha-Pinene	1	0.00221	ND
alpha-Terpinene	1	0.00221	ND
alpha-Terpineol	1	0.00221	ND
beta-Myrcene	1	0.00221	ND
beta-Ocimene	1	0.00221	ND
beta-Pinene	1	0.00221	ND
Borneol	1	0.00221	ND
Camphene	1	0.00221	ND
Camphor	1	0.00221	ND
Caryophyllene Oxide	1	0.00221	ND
Cedrol	1	0.00221	ND
E-Caryophyllene	1	0.00221	ND
E-Nerolidol	1	0.00221	ND
Eucalyptol	1	0.00221	ND
Farnesene	1	0.00221	ND
Fenchone	1	0.00221	ND
gamma-Terpinene	1	0.00221	ND
Geraniol	1	0.00221	ND
Geranyl Acetate	1	0.00221	ND
Guaial	1	0.00221	ND
Isoborneol	1	0.00221	ND
Isopulegol	1	0.00221	ND
Linalool	1	0.00221	ND
Menthol	1	0.00221	ND
Nerol	1	0.00221	ND
p-Cymene	1	0.00221	ND
Pulegone	1	0.00221	ND
Sabinene	1	0.00221	ND
Sabinene hydrate	1	0.00221	ND
Terpinolene	1	0.00221	ND
Valencene	1	0.00221	ND
Z-Nerolidol	1	0.00221	ND
Total Terpenes		0.021	11.55 mg/Unit

Terpene results are provided for informational purposes only.
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