Certificate of Analysis

T406404

1122 4 701

Global Widget

Client Lic#:

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa

Compliance for Retail:

PASS

Green Roads Kavaton Gummies Tahitian Berry Twist PKG

P240369

Sample ID: T406404-01 CCB ID:MFG 240293

Matrix: Edibles

Total Sample Received: 165g Total Units Received: 1 Unit Weight: 165g

Date Sampled:

06/19/2024

Date Received: Date Reported: 06/19/2024 06/21/2024

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**

TL Laboratories

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Dun Jane

Brian C. Spann Laboratory Director



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Date Sampled: Date Received: 06/19/2024

Date Reported:

06/19/2024 06/21/2024

Pesticides Prep Mehlod SOP 1363	Balch		Instrument		Analyzed		Analyst	GR. N					Pass
	2425082		LCMSMS		6/20/2024 10 1	7:26PM	2670-0754	Prepped. 6/20/2024 8:54:00AM	Prepped 5555	d By Spe	1,03) Ana	SOP1350
	2425091		GCMSMS		6/21/2024 11:5		0754-2670	6/20/2024 8:51:00AM	6555		1.03		SOP1356
Analyte	Í	OIL	Action Limit	LOD	Results	Status	Analy	te	DIL	Action Limi	LOD	Results	Status
			ppb	ppb	ppb					ррь	ppb	ppb	
Abamectin		1	300	30	ND	Pass		•	1	3000	300	ND	Pass
Acephate		1	3000	300	ND	Pass		m-methyl	1	1000	100	ND	Pass
Acequinocyl		-1	2000	200	ND	Pass		on	- 21	2000	200	ND	Pass
Acetamiprid		- 4	3000	300	ND	Pass		yl	7	3000	300	ND	Pass
Aldicarb		1	100	10	ND	Pass	Methiod	arb	1	100	10	ND	Pass
Azoxystrobin		1	3000	300	ND	Pass	Methom	ıyl	:1	100	10	ND	Pass
Bifenazate		1	3000	300	ND	Pass	Mevinpl	nos	1	100	10	ND	Pass
Bifenthrin		1	500	50	ND	Pass	Myclobu	utanil	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	Paclobu	ıtrazol	1	100	10	ND	Pass
Chlorantraniliorole		1	3000	300	ND	Pass	Permeth	nrin	1	1000	100	ND	Pass
Chlormequat Chloride		1	3000	300	ND	Pass	Phosme	et	1	200	20	ND	Pass
Chlorpyrifos		1	100	10	ND	Pass		vl butoxide	1	3000	300	ND	Pass
Clofentezine		1	500	50	ND	Pass		,	1	400	40	ND	Pass
Coumaphos		.1	100	10	ND	Pass		nazole	- 1	1000	100	ND	Pass
Cyfluthrin		- 1	1000	100	ND	Pass			1	100	10	ND	Pass
Cypermethrin		1	1000	100	ND	Pass			1	1000	100	ND	Pass
Daminozide		1	100	10	ND	Pass			-1	3000	300	ND	Pass
Diazinon		1	200	20	ND	Pass	-	ram, total	1	3000	300	ND	Pass
Dichlorvos		- 1	100	10	ND	Pass			1	3000	300	ND	Pass
Dimethoate		1	100	10	ND	Pass			1	3000	300	ND	Pass
Dimethomorph		1	3000	300	ND	Pass			1	3000	300	ND	Pass
Ethoprophos		1	100	10	ND	Pass			- 4	100	10	ND	Pass
Etofenprox		1	100	10	ND	Pass	- 1 1 141		9	1000	100	ND	Pass
Etoxazole		- 4	1500	150	ND	Pass	Thiaclor		- 3	100	100	ND	Pass
Fenhexamid	19	1	3000	300	ND	Pass			- 4	1000	100	ND	Pass
Fenoxycarb		- 1	100	10	ND	Pass	Trifloxys		4	3000	300	ND	Pass
Fenpyroximate		4	2000	200	ND	Pass	,		34	3000	300	ND	Pass
Fipronil		:1	100	10	ND	Pass			i i	100	10	ND	Pass
Flonicamid		1	2000	200	ND	Pass			4	100	10	ND	Pass
Fludioxonil		4	3000	300	ND	Pass		parathion*	3	100	10	ND	Pass
Hexythiazox		- 4	2000	200	ND	Pass		loronitrobenzene*	8	200	20	ND	
Imazalil		3	100	10	ND	Pass	remaci	iio o iiii obelizelle	81	200	20	ND	Pass

LOD = Limit of Detection: ND = Not Detected.

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

TL Laboratories

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Brian C. Spann Laboratory Director



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Certificate of Analysis

T406404

77774 BP 4

Global Widget

Client Lic#:

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa



Pass

Pass

Compliance for Retail:

Green Roads Kavaton Gummies Tahitian Berry Twist PKG P240369

Sample ID: T406404-01 CCB ID:MFG 240293

Matrix Edibles

Total Sample Received: 165g Total Units Received: 1 Unit Weight: 165g

Date Sampled:

06/19/2024 06/19/2024

Date Received: Date Reported:

06/21/2024

Pass

Pass

Pass

Mycotoxin

Date Prepared: 06/20/2024 08 54 Date Analyzed: 06/20/2024 22 37

Prepped By: 6555 Analyzed By: 2670-0754

Specimen Wt: 1,03 g Instrument: LCMSMS

Microbials Dale Prepared: 06/19/2024 13:16 Dale Analyzed: 06/20/2024 13:39 Lab Batch: 2425074

Prep ID: 1093 Analyst ID: 1093

Specimen Wt 1,00 g

Analysis Method: SOP1353/1364/1352

Lab Balch: 2425092		Prep Melhod: SOP 1363	Analysis Method	: SOP 1350	
Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	1	20.0	2	ND	Pass
Aflatoxin B2	1	20.0	2	ND	Pass
Aflatoxin G1	1	20.0	2	ND	Pass
Aflatoxin G2	1	20.0	2	ND	Pass
Ochratoxin A	1	20.0	2	ND	Pass

LOG = Limit of Detector, ND = Not Detector, Unless otherwise stand all quality control samples performed within specifications established by the Laboratory

Analyte A	ction Limit	LOD	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram	Pass
Aspergillus Fumigatus	3	1	Absent in 1 gram	Pass
Aspergillus Niger	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
Total Yeast and Mold	100000	10000	ND	Pass

LOD = Limit of Detection; ND = Not Detected
Unless otherwise stated all quality control samples performed within specifications established by the

Foreign Materials

Date Prepared: 06/19/2024 12:40 Date Analyzed: 06/19/2024 13:23

Prep ID: 3780 Instrument: Visual Inspection Analyst ID: 3780

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

Lob Batch: 2425067

se stated all quality control samples performed within specifications established by the

ND = Not Detected Unless otherwise sta Laboratory

Heavy Metals

Lab Balch: 2425085

Date Prepared: 06/19/2024 19:03 Date Analyzed: 06/21/2024 09:36

Prepped By: 6814 Analyzed By: 1094

Specimen Wt: 0.54 g

Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
77		ppb	ppb	ррь	
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	

I quality control samples performed within specifications established by the Laboratory.

Water Activity Date Prepared: 06/19/2024 13:22 Date Analyzed: 06/19/2024 13:22

Prep ID: 3780

Specimen Wt: 5 61 g Instrument: Water Activity Meter Analyst ID: 3780

Lab Balch: 2425067 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.54	Pass

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

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T406404

1100

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Eugene Choi | Global Widget Tampa

Compliance for Retail:

PASS

Green Roads Kavaton Gummies Tahitian Berry Twist PKG

P240369

Sample ID: T406404-01 CCB ID:MFG 240293

Matrix Edibles

Total Sample Received: 165g Total Units Received: 1 Unit Weight: 165g

Date Sampled: Date Received: 06/19/2024

Date Reported:

06/19/2024 06/21/2024

Residual Solver	nts
-----------------	-----

Dale Prepared: 06/20/2024 14:00 Dale Analyzed: 06/20/2024 20:16 Prep ID 2447 Lab Balch: 2425095

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

Pass Terpenes Summary

Date Prepared: 06/20/2024 08:49 Date Analyzed: 06/20/2024 22:31 Lab Batch: 2425090

Prep ID: 6555 Analyzed ID: 2447

Prep/Analysis Method: SOP1360

Analyte	DIL	Action Limit	LOD	Results	Status
	100 1100	ppm	ppm	ppm	Status
1,1-Dichloroethene	4	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	1.490	Pass
Ethyl acetate	7	5000	500	ND	Pass
Ethyl ether	্ৰ	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

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

Analyte	Dilution	LOD	Results	
3-Carene (+)-	1	% 0.00246	% ND	
alpha Bisabolol, L	1	0.00246	ND	
alpha-Cedrene	1	0.00246	ND	
alpha-Fenchyl alcohol, (+)-	1	0.00246	ND	
alpha-Humulene	1	0.00246	ND	
alpha-Phellandrene	1	0.00246	ND	
alpha-Pinene	1	0.00246	ND	
alpha-Terpinene	1	0.00246	ND	
alpha-Terpineol	1	0.00246	ND	
beta-Myrcene	1	0.00246	ND	
beta-Ocimene	1	0.00246	ND	
beta-Pinene	1	0.00246	ND	
Borneol	1	0.00246	ND	
Camphene	1	0.00246	ND	
Camphor	1	0.00246	ND	
Caryophyllene Oxide	i 1	0.00246	ND	
Cedrol	1	0.00246	ND	
D-Limonene	1	0.00246	ND	
E-Caryophyllene	1	0.00246	ND	
E-Nerolidol	1	0.00246	ND	
Eucalyptol	1	0.00246	ND	
Farnesene	1	0.00246	ND	
Fenchone	1	0.00246	ND	
gamma-Terpinene	1	0.00246	ND	
Geraniol	1	0.00246	ND	
Geranyl Acetate	1	0.00246	ND	
Guaiol	1	0.00246	ND	
Isoborneol	1	0.00246	ND	
Isopulegol	1	0.00246	ND	
Linalool	1	0.00246	ND	
Menthol	1	0.00246	ND	
Nerol	1	0.00246	ND	
p-Cymene	1	0.00246	ND	
Pulegone	1	0.00246	ND	
Sabinene	1	0.00246	ND	
Sabinene hydrate	1	0.00246	ND	
Terpinolene	1	0.00246	ND	
Valencene	1	0.00246	ND	
Z-Nerolidol	1	0.00246	ND	
Total Terpenes			0.000	0.00 mg/Unit
Terpene results are provided for informational p	urposes only			

Terpane results are provided for informational purposes only.

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QUANTITY BY INPUT

Product Name:	Green Roads Kavaton Gummies Tahitian Berry Twist
Manufacturing Lot Number:	240293
Manufacturing Date:	06/12/2024

Batch Record Review
Kavaton™ (Piper methysticum) (10:1)
NNPME8-510FP-8690
: 04/30/2026
$\frac{3490 \ g \ of \ material}{160000.00 \ g \ total \ in \ batch} x \frac{5.5 \ g \ per}{serving} x \frac{1000 \ mg}{1 \ g} = [119.97 \ mg/serving]$ $if \ (10:1) \rightarrow [119.97 \ mg/serving] \ x \ [10:1] = 1200 \ mg/serving$
1200 mg
h 1200 mg

The information provided in this review is verified based on the review of the products' batch records, product specification and raw material vendor Certificate of Analysis.

	Results Review/ Approval By:		
Quantity By Input Analysis Performed By: Print and sign	Ergene Choi Eyn Ch	Date:	06/19/2024
Reviewed by QC: Print and sign	Dave DiFabh 18	Date:	06/19/2029
Approved by QA: Print and sign	Luisa Castro Quea Castro	Date:	oulaslaceu