

**Global Widget**

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

Eugene Choi - Global Widget Tampa



Compliance for Retail: **PASS**

Sunsoil Organic Turmeric & Ginger PKG P240137, P230167

Total Sample Received: 150g

Date Sampled: 03/22/2024

Sample ID: T403397-01 CCB ID:MFG 240134

Total Units Received: 1

Date Received: 03/22/2024

Matrix: Edibles

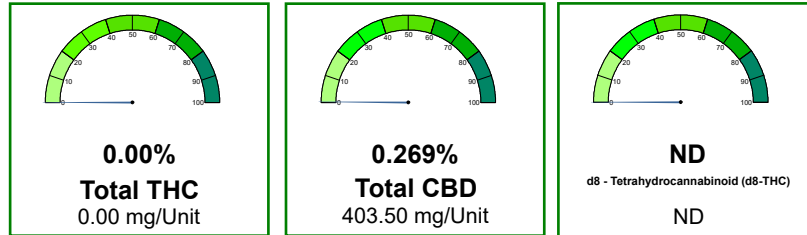
Unit Weight: 150g

Date Reported: 03/27/2024

**Safety Summary**

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

**Potency Summary**



**Cannabinoids**

Date Prepared: 03/26/2024 09:53    Prep ID: 4599    Specimen Wt: 5.064 g  
 Date Analyzed: 03/26/2024 14:01    Analyst ID: 754    Instrument: HPLC VWD  
 Lab Batch: 2412128    Prep/Analysis Method: SOP 1357

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	0.0142	1.40	21.0
Cannabidiol (CBD)	1	0.269	26.9	404
Cannabidiolic acid (CBDA)	1	ND	ND	ND
Cannabidivarin (CBDV)	1	ND	ND	ND
Cannabigerol (CBG)	1	ND	ND	ND
Cannabigerolic acid (CBGA)	1	ND	ND	ND
Cannabinol (CBN)	1	ND	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	ND	ND	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	ND	ND
Tetrahydrocannabivarin (THCV)	1	0.0104	1.00	15.0
d10 - Tetrahydrocannabinoid (d10-THC)	1	ND	ND	ND
<b>Total THC</b>		<b>0.0000</b>	<b>0.000</b>	<b>0.000</b>
<b>Total CBD</b>		<b>0.269</b>	<b>26.9</b>	<b>404</b>
<b>Total Cannabinoids</b>		<b>0.294</b>	<b>29.4</b>	<b>440</b>

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDA \* 0.877 + CBD.  
 mg/Unit = Unit Weight g \* Total THC/CBD mg/g

**Serving: 10g**

LOD = Limit of Detection; ND = Not Detected.  
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TL Laboratories

10350 Fisher Ave, Tampa, Florida 33619  
 813-726-3103 / www.terpliflabs.com

Brian C. Spann  
 Laboratory Director



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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 LCQQQ	2412131	LCMSMS	3/26/2024 12:54:10AM	2670-0754	3/25/2024 8:48:00AM	4599	1.01	SOP1350
* Pesticides GCQQQ	2412132	GCMSMS	3/26/2024 6:03:36AM	0754-2670	3/22/2024 3:44:00PM	4599	1.01	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limit	LOD	Results	Status
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
Chlorantraniliprole	1	3000	300	ND	Pass	Permethrin	1	1000	100	ND	Pass
Chloromequat 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
Fonicamid	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						

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\* - GCMSMS Pesticides

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Matrix: Edibles

**Mycotoxins**

**Pass**

Date Prepared: 03/25/2024 08:48 Prepped By: 4599 Specimen Wt: 1.01 g  
Date Analyzed: 03/26/2024 00:54 Analyzed By: 2670-0754 Instrument: LCMSMS  
Lab Batch: 2412131 Prep Method: 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

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**Microbials**

**Pass**

Date Prepared: 03/22/2024 15:05 Prep ID: 6814 Specimen Wt: 1.00 g  
Date Analyzed: 03/23/2024 18:45 Analyst ID: 6814 Instrument: qPCR  
Lab Batch: 2412115 Analysis Method: SOP1353/1364/1352

Analyte	Action Limit	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
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

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**Foreign Materials**

**Pass**

Date Prepared: 03/22/2024 14:17 Prep ID: 3780 Instrument: Visual Inspection  
Date Analyzed: 03/22/2024 14:51 Analyst ID: 3780  
Lab Batch: 2412111 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**

Date Prepared: 03/25/2024 17:35 Prepped By: 1094 Specimen Wt: 0.54 g  
Date Analyzed: 03/26/2024 14:47 Analyzed By: 1094 Instrument: ICPMS  
Lab Batch: 2413014 Prep Method: SOP 1362 Analysis 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
<b>Total</b>				0.00	

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**Water Activity**

**Pass**

Date Prepared: 03/22/2024 14:47 Prep ID: 3780 Specimen Wt: 5.13 g  
Date Analyzed: 03/22/2024 14:47 Analyst ID: 3780 Instrument: Water Activity Meter  
Lab Batch: 2412111 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.60	Pass

ND = Not Detected.  
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**Analysis Information**

Test Method: Pesticides Analysis

Batch: B24D055

Prep Date: 4/17/24 15:46

**Pesticides**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Glyphosate	ND	µg/g	1	0.2	1071-83-6	04/19/2024	AJ	LC-MS-MS	

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Matrix: Edibles

**Residual Solvents**

**Pass Terpenes Summary**

Date Prepared: 03/25/2024 12:21 Prep ID: 2447 Specimen Wt: 0.05 g  
Date Analyzed: 03/25/2024 21:45 Analyst ID: 2447 Instrument: GCMSMS Headspace  
Lab Batch: 2413008 Analysis Method: SOP1361

Date Prepared: 03/22/2024 14:57 Prep ID: 4599 Specimen Wt: 5.06 g  
Date Analyzed: 03/26/2024 15:14 Analyzed ID: 2447 Instrument: GCMS  
Lab Batch: 2412130 Prep/Analysis Method: SOP1360

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	ND	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

Analyte	Dilution	LOD	Results
		%	%
D-Limonene	10	0.0247	0.836
beta-Myrcene	1	0.00247	0.0167
alpha-Pinene	1	0.00247	0.00477
Linalool	1	0.00247	0.00354
3-Carene (+)-	1	0.00247	ND
alpha-Bisabolol, L	1	0.00247	ND
alpha-Cedrene	1	0.00247	ND
alpha-Fenchyl alcohol, (+)-	1	0.00247	ND
alpha-Humulene	1	0.00247	ND
alpha-Phellandrene	1	0.00247	ND
alpha-Terpinene	1	0.00247	ND
alpha-Terpineol	1	0.00247	ND
beta-Ocimene	1	0.00247	ND
beta-Pinene	1	0.00247	ND
Borneol	1	0.00247	ND
Camphene	1	0.00247	ND
Camphor	1	0.00247	ND
Caryophyllene Oxide	1	0.00247	ND
Cedrol	1	0.00247	ND
E-Caryophyllene	1	0.00247	ND
E-Nerolidol	1	0.00247	ND
Eucalyptol	1	0.00247	ND
Farnesene	1	0.00247	ND
Fenchone	1	0.00247	ND
gamma-Terpinene	1	0.00247	ND
Geraniol	1	0.00247	ND
Geranyl Acetate	1	0.00247	ND
Guaiol	1	0.00247	ND
Isoborneol	1	0.00247	ND
Isopulegol	1	0.00247	ND
Menthol	1	0.00247	ND
Nerol	1	0.00247	ND
p-Cymene	1	0.00247	ND
Pulegone	1	0.00247	ND
Sabinene	1	0.00247	ND
Sabinene hydrate	1	0.00247	ND
Terpinolene	1	0.00247	ND
Valencene	1	0.00247	ND
Z-Nerolidol	1	0.00247	ND
<b>Total Terpenes</b>		<b>0.861</b>	<b>1,291.50</b>
			<b>mg/Unit</b>

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