Certificate of Analysis

T403397

Global Widget Client Lic#: 8419 Sunstate St. Tampa, FL 33634 Eugene Choi - Global Widget Tampa					
Compliance for Retail: PASS					
Sunsoil Organic Turmeric & Ginger PKG P24013 Sample ID: T403397-01 CCB ID:MFG 240134 Matrix: Edibles	7, P230167	Total Sample Received Total Units Received Unit Weight: 150g	d: 1	Date Sample Date Receive Date Reporte	ed: 03/22/2024
	<u>,</u>	Safety Summa	<u>ary</u>		
Foreign Materials	Heavy Metals	Microbials	Moisture Content	Mycotoxins	
PASS	PASS	PASS	NOT TESTED	PASS	
Pesticides	Residual Solvents	Terpenes	Water Activity	Vitamins Supplements	
PASS	PASS	TESTED	PASS	NOT TESTED	
	<u>Pot</u>	ency Summa	ry		
	0.00% otal THC	0.269% Total CBD	d8 - Tetrahydrocan		
	.00 mg/Unit	403.50 mg/Unit	N	D	
Date F Date A	repared: 03/26/2024 09:53 Prep ID: nalyzed: 03/26/2024 14:01 Analyst ttch: 2412128	ID: 754 Instrument Prep/Analysi	Wt: 5.064 g : HPLC VWD is Method: SOP 1357 Results mg/Serving	mg/Unit	
Car	nabichromene (CBC) nabidiol (CBD)	1	% mg 0.0142 1.40 0.269 26.9	^{mg} 21.0 404	
Can Can	nabidiolic acid (CBDA) nabidivarin (CBDV) nabigerol (CBG)	1 1 1	ND ND ND ND ND ND ND ND	ND ND ND	
Can Can	nabigerolic acid (CBGA) nabinol (CBN)	1 1	ND ND ND ND	ND ND	
d9 - d9 -	Tetrahydrocannabinoid (d Tetrahydrocannabinoid (d Tetrahydrocannabinolic acid	19-THC) 1 1 (THCA) 1	ND ND ND ND ND ND	ND ND ND	
d10 (d10	ahydrocannabivarin (THC - Tetrahydrocannabinoid I-THC)	V) 1 1	0.0104 1.00 ND ND	15.0 ND	
Tota Tota	I THC I CBD I Cannabinoids		0.0000 0.000 0.269 26.9 0.294 29.4	0.000 404 440	
mg/Uni LOD =	HC= THCa * 0.877 + d9-THC. Total CBD= CBI = Unit Weight g * Total THC/CBD mg/g Limit of Detection; ND = Not Detected. otherwise stated all quality control samples pe		Serving: 10	g	

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Brian C. Spann Laboratory Director

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Certificate of Analysis

T403397

Global Widget

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

Eugene Choi - Global Widget Tampa

Compliance for Retail: PASS



Sample ID: T403397-01 CCB ID:MFG 240134 Total Units Received: 1 Date Received: 0									03/22/2024					
Matrix: Edibles								Unit Weight: 150g			D	ate Rep	orted:	03/27/2024
Pesticides														Pass
Prep Mehtod: SOP 1363 Pesticide LCQQQ	Batch 2412131		Instrument LCMSMS		Analyzed 3/26/2024 12:		Analyst 2670-0			Prepped B 4599	sy Spe	ecimen Wt. (g 1.01) Ana	SOP1350
* Pesticides GCQQQ	2412131 2412132		GCMSMS		3/26/2024 12:		2670-0			4599		1.01		SOP1350 SOP1356
Analyte	DI	L	Action Limit	LOD	Results	Status	s	Analyte		DIL	Action Limi	LOD	Results	Status
			ppb	ppb	ppb						ppb	ppb	ppb	
Abamectin		1	300	30	ND	Pass	s In	nidacloprid		1	3000	300	ND	Pass
Acephate		1	3000	300	ND	Pass	s K	resoxim-methyl		1	1000	100	ND	Pass
Acequinocyl		1	2000	200	ND	Pass	s M	lalathion		1	2000	200	ND	Pass
Acetamiprid		1	3000	300	ND	Pass	s M	letalaxyl		1	3000	300	ND	Pass
Aldicarb		1	100	10	ND	Pass	s M	lethiocarb		1	100	10	ND	Pass
Azoxystrobin		1	3000	300	ND	Pass	s M	lethomyl		1	100	10	ND	Pass
Bifenazate		1	3000	300	ND	Pass	s M	levinphos		1	100	10	ND	Pass
Bifenthrin		1	500	50	ND	Pass	s M	lvclobutanil		1	3000	300	ND	Pass
Boscalid		1	3000	300	ND	Pass	s N	laled		1	500	50	ND	Pass
Carbaryl		1	500	50	ND	Pass		xamyl		1	500	50	ND	Pass
Carbofuran		1	100	10	ND	Pass	-	aclobutrazol		1	100	10	ND	Pass
Chlorantraniliprole		1	3000	300	ND	Pass		ermethrin		1	1000	100	ND	Pass
Chlormeguat Chloride	e.	1	3000	300	ND	Pass		hosmet		1	200	20	ND	Pass
Chlorpyrifos	-	1	100	10	ND	Pass		iperonyl butoxide		1	3000	300	ND	Pass
Clofentezine		1	500	50	ND	Pass		rallethrin		1	400	40	ND	Pass
Coumaphos		1	100	10	ND	Pass		ropiconazole		1	1000	100	ND	Pass
Cyfluthrin		1	1000	100	ND	Pass		ropoxur		1	100	10	ND	Pass
Cypermethrin		1	1000	100	ND	Pass		vrethrins		1	1000	100	ND	Pass
Daminozide		1	100	10	ND	Pass		vridaben		1	3000	300	ND	Pass
Diazinon		1	200	20	ND	Pass		pinetoram, total		. 1	3000	300	ND	Pass
Dichlorvos		1	100	10	ND	Pass		pinosad, total		1	3000	300	ND	Pass
Dimethoate		1	100	10	ND	Pass		piromesifen		1	3000	300	ND	Pass
Dimethomorph		1	3000	300	ND	Pass		pirotetramat		. 1	3000	300	ND	Pass
Ethoprophos		1	100	10	ND	Pass		piroxamine		1	100	10	ND	Pass
Etofenprox		1	100	10	ND	Pass		ebuconazole		1	1000	100	ND	Pass
Etoxazole		1	1500	150	ND	Pass		hiacloprid		1	100	10	ND	Pass
Fenhexamid		1	3000	300	ND	Pass		hiamethoxam		1	1000	100	ND	Pass
Fenoxycarb		1	100	10	ND	Pass		rifloxystrobin		1	3000	300	ND	Pass
Fenpyroximate		1	2000	200	ND	Pass		aptan*		1	3000	300	ND	Pass
Fipronil		1	100	10	ND	Pass		hlordane*		1	100	10	ND	Pass
Flonicamid		1	2000	200	ND	Pass	-	hlorfenapyr*		1	100	10	ND	Pass
Fludioxonil		1	3000	300	ND	Pass	-	lethyl parathion*		1	100	10	ND	Pass
Hexythiazox		1	2000	200	ND	Pass		entachloronitrobenze	ne*	1	200	20	ND	Pass
Imazalil		1	100	10	ND	Pass		Chaomoronia ODENZE		1	200	20	ND	1 035

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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Certificate of Analysis

Total Sample Received: 150g

Pass

T403397

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

Sample ID: T403397-01 CCB ID:MFG 240134

Matrix: Edibles

Mycotoxins

myootoxino					1 400	
Date Prepared: 03/25/2024 08:48 Date Analyzed: 03/26/2024 00:54	Prepped By: 4599 Analyzed By: 2670-0754			Specimen Wt: 1.01 g Instrument: LCMSMS		
Lab Batch: 2412131		Prep Method: SOP 13	863 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	

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

otal Units Received: 1 Unit Weight: 150g				Received: Reported:		/2024 /2024
Microbials						Pass
Date Prepared: 03/22/2024 15:05 Date Analyzed: 03/23/2024 18:45	Prep ID: 6814 Analyst ID: 6814			nen Wt: 1.00 g nent: qPCR		
Lab Batch: 2412115			Analys	is Method: SOP1353/1	364/1352	
Analyte	Action	Limit	LOD	R	esults	Status
		cfu/g	cfu/g		cfu/g	
Aspergillus Flavus		1	1	Absent in 2	l gram	Pas
Aspergillus Fumigatus		1	1	Absent in 7	l gram	Pas
Aspergillus Niger		1	1	Absent in 2	l gram	Pas
Aspergillus Terreus		1	1	Absent in 2	l gram	Pas
Salmonella		1	1	Absent in 2	l gram	Pas
Shiga Toxin producing	E. Coli	1	1	Absent in 2	l gram	Pas
Total Yeast and Mold	10	00000	10000		ND	Pas

Date Sampled:

03/22/2024

Foreign Materials

Foreign Materials	i		Pass
Date Prepared: 03/22/2024 14:17 Date Analyzed: 03/22/2024 14:51	Prep ID: 3780 Analyst ID: 3780	Instrument: Visual Inspection	

Lab Batch: 2412111	Analysis Metho	d: SOP1359	
Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1.00	ND	Pass
Feces	0.500	ND	Pass
ND - Net Detected			

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

	aW		aW	
Analyte	Action Limit	R	esult	Status
Lab Batch: 2412111		Analysis Method: SOP1355		
Date Prepared: 03/22/2024 14:47 Date Analyzed: 03/22/2024 14:47	Prep ID: 3780 Analyst ID: 3780	Specimen Wt: 5.13 g Instrument: Water Activity M	eter	
Water Activity				Pass

0.60

Pass

3 of 4

Results Status aW ppb Water Activity 0.85 ND Pass

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

Heavy Metals

Lab Batch: 2413014

Analyte

Arsenic

Mercury

I ead

Total

Cadmium

Date Prepared: 03/25/2024 17:35 Date Analyzed: 03/26/2024 14:47

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

Action Limit

ppb

1500

500

500

3000

Prepped By: 1094 Analyzed By: 1094

1

1

1

1

DIL

Specimen Wt: 0.54 g

Prep Method: SOP 1362 Analysis Method: SOP1358 LOD

ppb

150

50.0

50.0

300

Instrument: ICPMS

Analysis Information

Pass

Pass

Pass

Pass

ND

ND

ND

0.00

Test Method:	Pesticides Analysis			Batch: E	324D055		Pr	ep Date:	4/17/24 15:46	
				Pesti	icides					
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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Certificate of Analysis

T403397

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,

Sample ID: T403397-01 CCB ID:MFG 240134

Matrix: Edibles

Residual Solvents



7, P230167	Total Sample Received: 150g	Date Sampled:	03/22/2024
	Total Units Received: 1	Date Received:	03/22/2024
	Unit Weight: 150g	Date Reported:	03/27/2024

Terpenes Summary Pass

Date Prepared: 03/25/2024 12:21 Date Analyzed: 03/25/2024 21:45 Lab Batch: 2413008		ID: 2447 ID: 2447			
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

LOD = Limit of Detection; ND = Not Detected

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

	D: 4599 zed ID: 2447	Instrun	nen Wt: 5.06 g nent: GCMS nalysis Method: SOP136	0
Analyte	Dilution	LOD	Results	0
	10	%	%	
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	
Total Terpenes			0.861	1,291.50
-				mg/Un

Terpene results are provided for informational purposes only. LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the

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