

Global Widget

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

Eugene Choi - Global Widget Tampa



Compliance for Retail: **PASS**

Green Roads Sleepy Z's Sweet Sleep CBD+CBN Capsules
 PKG P240467, P240468

Total Sample Received: 12g
 Total Units Received: 2
 Unit Weight: 24g

Date Sampled: 08/08/2024
 Date Received: 08/08/2024
 Date Reported: 08/12/2024

Sample ID: T408129-01 CCB ID:MFG 240399
 Matrix: Derivative Non-inhalable

Safety Summary

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 TESTED

Potency Summary

Cannabinoids

Date Prepared: 08/08/2024 13:57 Prep ID: 4599 Specimen Wt: 0.101 g
 Date Analyzed: 08/09/2024 00:55 Analyst ID: 5047 Instrument: HPLC VWD
 Lab Batch: 2432096 Prep/Analysis Method: SOP 1357

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	ND	ND	ND
Cannabidiol (CBD)	1	6.50	26.0	1,560
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	0.673	2.69	162
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	ND	ND	ND
d10 - Tetrahydrocannabinoid (d10-THC)	1	ND	ND	ND
Total THC		0.0000	0.000	0.000
Total CBD		6.50	26.0	1,560
Total Cannabinoids		7.18	28.7	1,723

Total THC= THCa * 0.877 + d9-THC, Total CBD= CBDA * 0.877 + CBD.
 mg/Unit = Unit Weight g * Total THC/CBD mg/g
 LOD = Limit of Detection; ND = Not Detected.
 Serving Size: 0.4 g
 Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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	2432101	LCMSMS	8/8/2024 11:37:40PM	2670-0754	8/8/2024 2:11:00PM	4599	1.02	SOP1350
* Pesticides GCQQQ	2432103	GCMSMS	8/9/2024 10:30:55AM	2670	8/8/2024 2:16:00PM	4599	1.02	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	Paclobotrazol	1	100	10	ND	Pass
Chlorantraniliprole	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
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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Laboratory Director



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Mycotoxins

Pass

Date Prepared: 08/08/2024 14:11 Prepped By: 4599 Specimen Wt: 1.02 g
 Date Analyzed: 08/08/2024 23:37 Analyzed By: 2670-0754 Instrument: LCMSMS
 Lab Batch: 2432101 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: 08/09/2024 09:55 Prep ID: 1093 Specimen Wt: 1.00 g
 Date Analyzed: 08/09/2024 15:53 Analyst ID: 1093 Instrument: qPCR
 Lab Batch: 2432114 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: 08/08/2024 14:55 Prep ID: 1150 Instrument: Visual Inspection
 Date Analyzed: 08/08/2024 15:12 Analyst ID: 3780
 Lab Batch: 2432095 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: 08/09/2024 14:00 Prepped By: 6814 Specimen Wt: 0.53 g
 Date Analyzed: 08/10/2024 14:11 Analyzed By: 1094 Instrument: ICPMS
 Lab Batch: 2432089 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
Total				0.00	

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Water Activity

Pass

Date Prepared: 08/08/2024 15:08 Prep ID: 1150 Specimen Wt: 0.20 g
 Date Analyzed: 08/08/2024 15:08 Analyst ID: 3780 Instrument: Water Activity Meter
 Lab Batch: 2432095 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.52	Pass

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Residual Solvents

Pass Terpenes Summary

Date Prepared: 08/08/2024 16:30 Prep ID: 2447 Specimen Wt: 0.05 g
 Date Analyzed: 08/09/2024 02:23 Analyst ID: 2447 Instrument: GCMSMS Headspace
 Lab Batch: 2432091 Analysis Method: SOP1361

Date Prepared: 08/08/2024 14:01 Prep ID: 4599 Specimen Wt: 0.10 g
 Date Analyzed: 08/10/2024 03:59 Analyzed ID: 2447 Instrument: GCMS
 Lab Batch: 2432099 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
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
		%	%
3-Carene (+)-	1	0.0248	ND
alpha Bisabolol, L	1	0.0248	ND
alpha-Cedrene	1	0.0248	ND
alpha-Fenchyl alcohol, (+)-	1	0.0248	ND
alpha-Humulene	1	0.0248	ND
alpha-Phellandrene	1	0.0248	ND
alpha-Pinene	1	0.0248	ND
alpha-Terpinene	1	0.0248	ND
alpha-Terpineol	1	0.0248	ND
beta-Myrcene	1	0.0248	ND
beta-Ocimene	1	0.0248	ND
beta-Pinene	1	0.0248	ND
Borneol	1	0.0248	ND
Camphene	1	0.0248	ND
Camphor	1	0.0248	ND
Caryophyllene Oxide	1	0.0248	ND
Cedrol	1	0.0248	ND
D-Limonene	1	0.0248	ND
E-Caryophyllene	1	0.0248	ND
E-Nerolidol	1	0.0248	ND
Eucalyptol	1	0.0248	ND
Farnesene	1	0.0248	ND
Fenchone	1	0.0248	ND
gamma-Terpinene	1	0.0248	ND
Geraniol	1	0.0248	ND
Geranyl Acetate	1	0.0248	ND
Guaiol	1	0.0248	ND
Isoborneol	1	0.0248	ND
Isopulegol	1	0.0248	ND
Linalool	1	0.0248	ND
Menthol	1	0.0248	ND
Nerol	1	0.0248	ND
p-Cymene	1	0.0248	ND
Pulegone	1	0.0248	ND
Sabinene	1	0.0248	ND
Sabinene hydrate	1	0.0248	ND
Terpinolene	1	0.0248	ND
Valencene	1	0.0248	ND
Z-Nerolidol	1	0.0248	ND
Total Terpenes		0.000	0.00 mg/Unit

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Vitamins and Supplements

Complete

Date Prepared: 08/08/2024 15:14 Prep ID: 4599 Specimen Wt: 0.53 g
 Date Analyzed: 08/09/2024 12:18 Analyst ID: 2670-0754 Instrument: Instrument 1
 Lab Batch: 2432108 Analysis Method: Vitamins & Supplements

Analyte	mg/Serving	Results
Melatonin	5.44	13.6 mg/g

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