Certificate of Analysis

T407233

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

Eugene Choi - Global Widget Tampa

Compliance for Retail: **PASS**

Hemp Bombs CBD Gummies 15 mg PKG P240402, P240403, P240404, P240405, P240406

Sample ID: T407233-01 CCB ID:MFG 240350
Matrix: Edibles

Total Sample Received: 70g
Total Units Received: 2
Unit Weight: 50g

Date Sampled:	07/12/2024
Date Received:	07/12/2024
Date Reported:	07/16/2024

Safety Summary

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

Potency Summary

Cannabinoids

Date Prepared: 07/15/2024 08:38 Prep ID: 4599 Specimen Wt: 5.098 g
Date Analyzed: 07/15/2024 13:20 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2428142 Prep/Analysis Method: SOP 1357

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	ND	ND	ND
Cannabidiol (CBD)	10	0.791	19.8	396
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	ND	ND	ND
d10 - Tetrahydrocannabinoid (d10-THC)	1	ND	ND	ND
Total THC		0.0000	0.000	0.000
Total CBD		0.791	19.8	396
Total Cannabinoids		0.791	19.8	395

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.
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Serving Size: 2.5 g

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Pesticides — Pass

Prep Mehtod: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2428144	LCMSMS	7/15/2024 2:23:04PM	2670-0754	7/15/2024 8:48:00AM	4599	1.02	SOP1350
* Pesticides GCQQQ	2428145	GCMSMS	7/15/2024 2:04:22PM	2670	7/15/2024 8:46:00AM	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	Paclobutrazol	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
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						

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* - GCMSMS Pesticides

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Unit Weight: 50g

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Date Reported: 07/16/2024

Mycotoxins — Pass

Date Prepared: 07/15/2024 08:48 Prepped By: 4599 Specimen Wt: 1.02 g
Date Analyzed: 07/15/2024 14:23 Analyzed By: 2670-0754 Instrument: LCMSMS

Lab Batch: 2428144 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: 07/12/2024 16:07 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 07/13/2024 19:22 Analyst ID: 6814 Instrument: qPCR

Lab Batch: 2428147 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

LOD = Limit of Detection; ND = Not Detected.
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Foreign Materials — Pass

Date Prepared: 07/12/2024 16:29 Prep ID: 1150 Instrument: Visual Inspection
Date Analyzed: 07/12/2024 18:25 Analyst ID: 3780

Lab Batch: 2428141 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: 07/15/2024 16:50 Prepped By: 1094 Specimen Wt: 0.51 g
Date Analyzed: 07/16/2024 15:05 Analyzed By: 1094 Instrument: ICPMS

Lab Batch: 2428152 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	

LOD = Limit of Detection; ND = Not Detected.
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Water Activity — Pass

Date Prepared: 07/12/2024 16:29 Prep ID: 1150 Specimen Wt: 1.61 g
Date Analyzed: 07/12/2024 16:29 Analyst ID: 3780 Instrument: Water Activity Meter

Lab Batch: 2428141 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.53	Pass

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Total Units Received: 2
Unit Weight: 50g

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Date Reported: 07/16/2024

Residual Solvents — Pass

Date Prepared: 07/15/2024 15:45 Prep ID: 2447 Specimen Wt: 0.05 g
Date Analyzed: 07/15/2024 16:13 Analyst ID: 2447 Instrument: GCMSMS Headspace
Lab Batch: 2429012 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	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

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Terpenes Summary

Date Prepared: 07/15/2024 08:44 Prep ID: 4599 Specimen Wt: 5.10 g
Date Analyzed: 07/15/2024 18:01 Analyzed ID: 2447 Instrument: GCMS
Lab Batch: 2429001 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results	
		%	%	
3-Carene (+)-	1	0.00245	ND	
alpha Bisabolol, L	1	0.00245	ND	
alpha-Cedrene	1	0.00245	ND	
alpha-Fenchyl alcohol, (+)-	1	0.00245	ND	
alpha-Humulene	1	0.00245	ND	
alpha-Phellandrene	1	0.00245	ND	
alpha-Pinene	1	0.00245	ND	
alpha-Terpinene	1	0.00245	ND	
alpha-Terpineol	1	0.00245	ND	
beta-Myrcene	1	0.00245	ND	
beta-Ocimene	1	0.00245	ND	
beta-Pinene	1	0.00245	ND	
Borneol	1	0.00245	ND	
Camphene	1	0.00245	ND	
Camphor	1	0.00245	ND	
Caryophyllene Oxide	1	0.00245	ND	
Cedrol	1	0.00245	ND	
D-Limonene	1	0.00245	ND	
E-Caryophyllene	1	0.00245	ND	
E-Nerolidol	1	0.00245	ND	
Eucalyptol	1	0.00245	ND	
Farnesene	1	0.00245	ND	
Fenchone	1	0.00245	ND	
gamma-Terpinene	1	0.00245	ND	
Geraniol	1	0.00245	ND	
Geranyl Acetate	1	0.00245	ND	
Guaiol	1	0.00245	ND	
Isoborneol	1	0.00245	ND	
Isopulegol	1	0.00245	ND	
Linalool	1	0.00245	ND	
Menthol	1	0.00245	ND	
Nerol	1	0.00245	ND	
p-Cymene	1	0.00245	ND	
Pulegone	1	0.00245	ND	
Sabinene	1	0.00245	ND	
Sabinene hydrate	1	0.00245	ND	
Terpinolene	1	0.00245	ND	
Valencene	1	0.00245	ND	
Z-Nerolidol	1	0.00245	ND	
Total Terpenes			0.000	0.00 mg/Unit

Terpene results are provided for informational purposes only.
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