Certificate of Analysis

T407273



Global Widget

Client Lic#:

8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa

Compliance for Retail:

PASS

Hemp Bombs CBD Oil Orange Creamsicle 750mg PKG P240412

Sample ID: T407273-01 CCB ID:MFG 240369 Matrix: Derivative Non-inhalable Total Sample Received: 30g Total Units Received: 1 Unit Weight: 30g

Date Sampled: Date Received:

Date Reported:

07/16/2024 07/16/2024 07/18/2024

Safety Summary

Foreign Materials PASS Heavy Metals

Microbials
PASS

Moisture Content NOT TESTED Mycotoxins

PASS

Pesticides

PASS

Residual Solvents PASS

PASS

Terpenes
TESTED

Water Activity PASS Vitamins Supplements NOT TESTED

Potency Summary

Cannabinoids

 Date Prepared: 07/16/2024 13:14
 Prep ID: 4599
 Specimen W: 0.101 g

 Date Analyzed: 07/16/2024 17:30
 Analyst ID: 5047
 Instrument: HPLC VWD

 Breakfully and Companies in Medical Science (Analysis Medical Science)
 Prep Id: 4509 and 500 and 5

Analyte	Dilution	Results	mg/Serving	mg/Unit
		%	mg	mg
Cannabichromene (CBC)	1	ND	N/A	ND
Cannabidiol (CBD)	1	3.21	N/A	963
Cannabidiolic acid (CBDA)	1	ND	N/A	ND
Cannabidivarin (CBDV)	1	ND	N/A	ND
Cannabigerol (CBG)	1	ND	N/A	ND
Cannabigerolic acid (CBGA)	1	ND	N/A	ND
Cannabinol (CBN)	1	ND	N/A	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	ND	N/A	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	ND	N/A	ND
d9 - Tetrahydrocannabinolic acid (THCA)	1	ND	N/A	ND
Tetrahydrocannabivarin (THCV)	1	ND	N/A	ND
d10 - Tetrahydrocannabinoid	1	ND	N/A	ND
(d10-THC)				
Total THC		0.0000	0.000	0.000
Total CBD		3.21	0.000	963
Total Cannabinoids		3.21	0.000	963

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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Brian C. Spann Laboratory Director



Serving Size: g

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1 of 4

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Total Sample Received: 30g
Total Units Received: 1
Unit Weight: 30g

Date Sampled: 07/16/2024
Date Received: 07/16/2024
Date Reported: 07/18/2024

M	latrix: Derivative Non-in	halable							
	Pesticides								Pass
	Prep Mehtod: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
	Pesticide LCQQQ	2429042	LCMSMS	7/16/2024 6:46:18PM	2670-0754	7/16/2024 1:19:00PM	4599	1.03	SOP1350

* Pesticides GCQQQ	2429043	GCMSMS		7/16/2024 3:1	1:38PM 26	70 7/16/2024 1:21:00PM	4599		1.03		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						1

LOD = Limit of Detection; ND = Not Detected

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Brian C. Spann
Laboratory Director



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2 of 4

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*- GCMSMS Pesticides

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Compliance for Retail: **PASS**

Hemp Bombs CBD Oil Orange Creamsicle 750mg PKG P240412

Sample ID: T407273-01 CCB ID:MFG 240369 Matrix: Derivative Non-inhalable

Mycotoxins **Pass** Date Prepared: 07/16/2024 13:19 Date Analyzed: 07/16/2024 18:46 Prepped By: 4599 Analyzed By: 2670-0754 Specimen Wt: 1.03 o

Instrument: LCMSMS

Lab Batch: 2429042

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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Total Sample Received: 30g Total Units Received: 1

Unit Weight: 30g

Microbials

Lab Batch: 2429067

Date Prepared: 07/17/2024 11:16 Date Analyzed: 07/17/2024 16:07

Date Sampled: Date Received:

07/16/2024

07/16/2024 Date Reported: 07/18/2024

Pass

Specimen Wt: 1.00 g Instrument: qPCR

Analysis Method: SOP1353/1364/1352

Analyte A	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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Prep ID: 1093 Analyst ID: 1093

Foreign Materials

Date Prepared: 07/16/2024 13:29 Date Analyzed: 07/16/2024 15:22

Instrument: Visual Inspection

Pass

Pass

Lab Batch: 2429036

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: 07/16/2024 14:30 Date Analyzed: 07/17/2024 16:59 Analyzed By: 1094 Lab Batch: 2429051

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

Water Activity

Date Prepared: 07/16/2024 13:29 Date Analyzed: 07/16/2024 13:29

Analyst ID: 3780

Specimen Wt: 0.19 g

Instrument: Water Activity Meter Analysis Method: SOP1355

Lab Batch: 2429036 Status Action Limit Result Analyte aW Water Activity 0.45 Pass 0.85

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3 of 4

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Total Sample Received: 30g Total Units Received: 1 Unit Weight: 30g

Date Sampled: Date Received: Date Reported:

07/16/2024 07/16/2024 07/18/2024

Residual Solvents

Date Prepared: 07/16/2024 16:00 Date Analyzed: 07/16/2024 22:14 Prep ID: 2447

Specimen Wt: 0.05 g Instrument: GCMSMS Headspace Lab Batch: 2429045 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	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
Ethyl acetate	1	5000	500	611	Pass
Ethyl ether	1	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

600

5000

5000

2170

80.0

890

60.0

500

500

89.0

217

8.00

Methylene chloride

Pentane

Propane

Toluene

Xylenes, total

Trichloroethylene

1

Terpenes Summary Pass

	D: 4599 zed ID: 2447	Instrum	en Wt: 0.10 g ent: GCMS nalysis Method: SOP1360	
Analyte	Dilution	LOD	Results	
D-Limonene	1	% 0.0249	% 1.14	
3-Carene (+)-	1	0.0249	ND	
alpha Bisabolol, L	1	0.0249	ND	
alpha-Cedrene	1	0.0249	ND	
alpha-Fenchyl alcohol, (+)-	1	0.0249	ND	
alpha-Humulene	1	0.0249	ND	
alpha-Phellandrene	1	0.0249	ND	
alpha-Pinene	1	0.0249	ND	
alpha-Terpinene	1	0.0249	ND	
alpha-Terpineol	1	0.0249	ND	
beta-Myrcene	1	0.0249	ND	
beta-Ocimene	1	0.0249	ND	
beta-Pinene	1	0.0249	ND	
Borneol	1	0.0249	ND	
Camphene	1	0.0249	ND	
Camphor	1	0.0249	ND	
Caryophyllene Oxide	1	0.0249	ND	
Cedrol	1	0.0249	ND	
E-Caryophyllene	1	0.0249	ND	
E-Nerolidol	1	0.0249	ND	
Eucalyptol	1	0.0249	ND	
Farnesene	1	0.0249	ND	
Fenchone	1	0.0249	ND	
gamma-Terpinene	1	0.0249	ND	
Geraniol	1	0.0249	ND	
Geranyl Acetate	1	0.0249	ND	
Guaiol	1	0.0249	ND	
Isoborneol	1	0.0249	ND	

0.0249

0.0249

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0.0249

1

Terpene results are provided for informational purposes only

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ND

ND

ND

NΠ

ND

ND

Pass

Pass

Pass

Pass

Pass

Pass

Isopulegol

p-Cymene

Pulegone

Sabinene

Terpinolene

Valencene

Z-Nerolidol

Total Terpenes

Sabinene hydrate

Linalool

Menthol

Nerol



AccuScience Laboratories

ND

ND

ND

ND ND

ND

ND

ND

NΠ

ND

ND

1.140

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342.00 mg/Unit

4 of 4

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