

Certificate of Analysis

T411369



Global Widget

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

Eugene Choi - Global Widget Tampa

Compliance for Retail: **PASS**

Hemp Bombs CBD Sleep Gummies 100 mg PKG P240728,

Sample ID: T411369-01 CCB ID:MFG 240579 Matrix: Edibles



Total Sample Received: 240g Total Units Received: 1 Unit Weight: 240g

Date Sampled: 11/18/2024 11/18/2024 Date Received: Date Reported: 11/22/2024

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: 11/19/2024 16:30 Date Analyzed: 11/20/2024 00:17 Specimen Wt: 3.750 g Instrument: HPLC VWD Prep ID: 4599 Analyst ID: 5047 Prep/Analysis Method: SOP 1357 Lab Batch: 2447037

Analyte	Dilution	Results	mg/Serving	mg/Unit
•		%	mg	mg
Cannabichromene (CBC)	1	ND	ND	ND
Cannabidiol (CBD)	10	3.38	135	8,124
Cannabidiolic acid (CBDA)	1	ND	ND	ND
Cannabidivarin (CBDV)	1	0.0405	1.64	97.2
Cannabigerol (CBG)	1	ND	ND	ND
Cannabigerolic acid (CBGA)	1	ND	ND	ND
Cannabinol (CBN)	1	0.176	7.04	421
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	1	ND	ND	ND
(d10-THC)				
Total THC		0.0000	0.000	0.000
Total CBD		3.38	135	8,112
Total Cannabinoids		3.60	144	8,640
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Serving Size: 4 g

Total THC=THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.

**gryInit= Unit Weight g * Total THC/CBD mg/g
LDO = Limit of Detection; ND = Abt Detected.

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

ISO/IEC 17025 Accreditation No.: 109150 Lab Address: 40 S Dewey Street, Eustis, FL, 32726

Palsec







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Hemp Bombs CBD Sleep Gummies 100 mg PKG P240728,

Instrument

Analyzed

Sample ID: T411369-01 CCB ID:MFG 240579

Matrix: Edibles **Pesticides**

Prep Mehtod: SOP 1363



Analyst

Total Sample Received: 240g Total Units Received: 1 Unit Weight: 240g

Prepped

Prepped By

Date Sampled: 11/18/2024 Date Received: 11/18/2024 Date Reported: 11/22/2024

Specimen Wt. (g)

Pass

Pesticide LCQQQ	2447039	LCMSMS		11/19/2024 4:	:31:46PM	2670-0754	11/19/2024 11:00:00AM	4599		3.65		SOP1350	
* Pesticides GCQQQ	2447040	GCMSMS		11/19/2024 3:	:14:38PM	0754-2670	11/19/2024 11:00:00AM	4599		3.65		SOP1356	
Analyte	DIL	Action Limit	LOD	Results	Status	Ana	lyte	DIL	Action Limi	LOD	Results	Status	
		ppb	ppb	ppb					ppb	ppb	ppb		
Abamectin	•		30	ND	Pass	Imidad		1	3000	300	ND	Pass	
Acephate	•	1 3000	300	ND	Pass	I	xim-methyl	1	1000	100	ND	Pass	
Acequinocyl	•	1 2000	200	ND	Pass	Malath	nion	1	2000	200	ND	Pass	
Acetamiprid	•	1 3000	300	ND	Pass	Metala		1	3000	300	ND	Pass	
Aldicarb	•	1 100	10	ND	Pass	Methic	ocarb	1	100	10	ND	Pass	
Azoxystrobin	•	1 3000	300	ND	Pass	Metho	myl	1	100	10	ND	Pass	
Bifenazate	•	1 3000	300	ND	Pass	Mevin	phos	1	100	10	ND	Pass	
Bifenthrin	•	1 500	50	ND	Pass	Myclo	butanil	1	3000	300	ND	Pass	
Boscalid	•	1 3000	300	ND	Pass	Naled		1	500	50	ND	Pass	
Carbaryl	•	1 500	50	ND	Pass	Oxam	yl	1	500	50	ND	Pass	
Carbofuran	•	1 100	10	ND	Pass	Paclol	outrazol	1	100	10	ND	Pass	
Chlorantraniliprole	•	1 3000	300	ND	Pass	Perme	ethrin	1	1000	100	ND	Pass	
Chlormequat Chloride	e '	1 3000	300	ND	Pass	Phosn	net	1	200	20	ND	Pass	
Chlorpyrifos	•	1 100	10	ND	Pass	Pipero	onyl butoxide	1	3000	300	ND	Pass	
Clofentezine	•	1 500	50	ND	Pass	Prallet	thrin	1	400	40	ND	Pass	
Coumaphos	•	1 100	10	ND	Pass	Propio	conazole	1	1000	100	ND	Pass	
Cyfluthrin	•	1 1000	100	ND	Pass	Propo	xur	1	100	10	ND	Pass	
Cypermethrin	•	1 1000	100	ND	Pass	Pyreth	nrins	1	1000	100	ND	Pass	
Daminozide	•	1 100	10	ND	Pass	Pyrida	ben	1	3000	300	ND	Pass	
Diazinon	•	1 200	20	ND	Pass	Spinet	toram, total	1	3000	300	ND	Pass	
Dichlorvos	•	1 100	10	ND	Pass	Spinos	sad, total	1	3000	300	ND	Pass	
Dimethoate	•	1 100	10	ND	Pass	Spiror	nesifen	1	3000	300	ND	Pass	
Dimethomorph	•	1 3000	300	ND	Pass	Spirot	etramat	1	3000	300	ND	Pass	
Ethoprophos	•	1 100	10	ND	Pass	Spirox	amine	1	100	10	ND	Pass	
Etofenprox		1 100	10	ND	Pass	Tebuc	onazole	1	1000	100	ND	Pass	
Etoxazole	•	1 1500	150	ND	Pass	Thiacl	oprid	1	100	10	ND	Pass	
Fenhexamid		1 3000	300	ND	Pass	Thiam	ethoxam	1	1000	100	ND	Pass	
Fenoxycarb		1 100	10	ND	Pass	Triflox	ystrobin	1	3000	300	ND	Pass	
Fenpyroximate		1 2000	200	ND	Pass	Capta	n*	1	3000	300	ND	Pass	
Fipronil		1 100	10	ND	Pass	Chlore	dane*	1	100	10	ND	Pass	
Flonicamid		1 2000	200	ND	Pass	Chlorf	enapyr*	1	100	10	ND	Pass	
Fludioxonil		1 3000	300	ND	Pass	1	l parathion*	1	100	10	ND	Pass	
Hexythiazox		1 2000	200	ND	Pass	_	chloronitrobenzene*	1	200	20	ND	Pass	
lmazalil		1 100	10	ND	Pass								1

ISO/IEC 17025 Accreditation No.: 109150 Lab Address: 40 S Dewey Street, Eustis, FL, 32726

Palsoc





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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Compliance for Retail: **PASS**

Hemp Bombs CBD Sleep Gummies 100 mg PKG P240728,

Sample ID: T411369-01 CCB ID:MFG 240579

Matrix: Edibles



Total Sample Received: 240g Total Units Received: 1 Unit Weight: 240g

Date Sampled: Date Received:

11/18/2024 11/18/2024

Pass

Pass

Pass

11/22/2024 Date Reported:

Mycotoxins		
Date Prepared: 11/19/2024 11:00	Prepped By: 4599	Specimen Wt: 3.65 g
Date Analyzed: 11/19/2024 16:31	Analyzed By: 2670-0754	Instrument: LCMSMS

Prep Method: SOP 1363 Analysis Method: SOP 1350 Lab Batch: 2447039

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	6.66	Pass

LOD = Limit of Detection; ND = Not Detected.

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Lab Batch: 2447001

Pass

Date Prepared: 11/18/2024 13:33 Date Analyzed: 11/19/2024 16:24

Specimen Wt: 1.00 g Instrument: qPCR

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. Co	li 1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	ND	Pass

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Foreign Materials

Date Prepared: 11/18/2024 13:18 Date Analyzed: 11/18/2024 15:49

Prep ID: 3780

Instrument: Visual Inspection

Analysis Method: SOP1359

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1.00	ND	Pass
Feces	0.500	ND	Pass

ND = Not Detected

Lab Batch: 2447021

No less otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals	Pass

Date Prepared: 11/18/2024 16:02 Prepped By: 1094 Specimen Wt: 0.60 g Date Analyzed: 11/19/2024 17:31 Lab Batch: 2447035 Analyzed By: 1094 Instrument: ICPMS

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

Water Activity

Date Prepared: 11/18/2024 13:58 Date Analyzed: 11/18/2024 13:58

Prep ID: 3780

Specimen Wt: 3.88 g Instrument: Water Activity Meter

Analysis Method: SOP1355

Lab Batch: 2447021 Status **Analyte** Action Limit Result Water Activity Pass

ND = Not Detected

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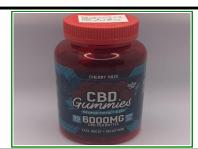
Compliance for Retail: **PASS**

Hemp Bombs CBD Sleep Gummies 100 mg PKG P240728,

Sample ID: T411369-01 CCB ID:MFG 240579

Residual Solvents

Matrix: Edibles



Total Sample Received: 240g Total Units Received: 1 Unit Weight: 240g

Date Sampled: Date Received: Date Reported:

Specimen Wt: 3.75 g Instrument: GCMS

LOD

Prep/Analysis Method: SOP1360

Results

11/18/2024 11/18/2024 11/22/2024

Terpenes Summary Pass

Date Prepared: 11/18/2024 17:15 Date Analyzed: 11/19/2024 02:33 Lab Batch: 2447029 Specimen Wt: 0.05 g Instrument: GCMSMS Headspace Prep ID: 2447 Date Prepared: 11/19/2024 11:30 Date Analyzed: 11/19/2024 15:44 Lab Batch: 2447038 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	0.196	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	178	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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Analyte	Dilution	LOD	Results	
2.0(1)	4	%	% ND	
3-Carene (+)-	1 1	0.00333	ND ND	
alpha Bisabolol, L		0.00333		
alpha-Cedrene	1	0.00333	ND	
alpha-Fenchyl alcohol, (+)-	1	0.00333	ND	
alpha-Humulene	1	0.00333	ND	
alpha-Phellandrene	1	0.00333	ND	
alpha-Pinene	1	0.00333	ND	
alpha-Terpinene	1	0.00333	ND	
alpha-Terpineol	1	0.00333	ND	
beta-Myrcene	1	0.00333	ND	
beta-Ocimene	1	0.00333	ND	
beta-Pinene	1	0.00333	ND	
Borneol	1	0.00333	ND	
Camphene	1	0.00333	ND	
Camphor	1	0.00333	ND	
Caryophyllene Oxide	1	0.00333	ND	
Cedrol	1	0.00333	ND	
D-Limonene	1	0.00333	ND	
E-Caryophyllene	1	0.00333	ND	
E-Nerolidol	1	0.00333	ND	
Eucalyptol	1	0.00333	ND	
Farnesene	1	0.00333	ND	
Fenchone	1	0.00333	ND	
gamma-Terpinene	1	0.00333	ND	
Geraniol	1	0.00333	ND	
Geranyl Acetate	1	0.00333	ND	
Guaiol	1	0.00333	ND	
Isoborneol	1	0.00333	ND	
Isopulegol	1	0.00333	ND	
Linalool	1	0.00333	ND	
Menthol	1	0.00333	ND	
Nerol	1	0.00333	ND	
p-Cymene	1	0.00333	ND	
Pulegone	1	0.00333	ND	
Sabinene	1	0.00333	ND	
Sabinene hydrate	1	0.00333	ND	
Terpinolene	1	0.00333	ND	
Valencene	1	0.00333	ND	
Z-Nerolidol	1	0.00333	ND	
Total Terpenes	'	0.00000	0.000	0.00 mg/Unit
Total Telpelles			0.000	0.00 mg/Onit

Prep ID: 4599 Analyzed ID: 2447

Dilution

Terpene results are provided for informational purposes only. LOD = Limit of Detection; ND = Not Detected.

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Sample ID: T411369-01 CCB ID:MFG 240579 Matrix: Edibles

Total Sample Received: 240g Total Units Received: 1 Unit Weight: 240g

Date Sampled: Date Received: Date Reported:

11/18/2024 11/18/2024 11/22/2024

Vitamins and Suplements

Date Prepared: 11/19/2024 13:30 Date Analyzed: 11/23/2024 14:15

Lab Batch: 2447036

Prep ID: 2670 Analyst ID: 2670-0754

Instrument: Instrument 1 Analysis Method: Vitamins & Supplements

Analyte per/serving Results Melatonin 10.7 2.68 mg/g

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Serving size: 4 g

Complete

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Coloca

Accreditation#: 109150

