

# Certificate of Analysis

**Order #** 2302HTB0015  
**Order Date:** 2/22/2023  
**Sample #** 2302HTB0015-001  
**Sampling Date:** 2/24/2023 00:02

**Receipt Date:** 2/24/2023 16:02  
**Completion Date:** 02/28/2023 14:32  
**Initial Gross Weight:** 139.2 g  
**Sampling Method:** LAB-025

**Product Name:** Hemp Bombs CBD Sleep Gummy 15  
**Description:** Gummy  
**Matrix:** Edible Gummy  
**Total Batch Weight or Volume:**



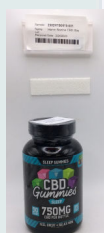
**Client:** Global Widget  
**Address:** 8419 Sunstate Street  
**Address:** Tampa, FL 33634

**Batch #:** 230030  
**Extracted From:** Hemp  
**Lot ID:** 230030  
**Seed to Sale #:**

**Batch Date:** 2/24/2023  
**Cultivars:** Isolate  
**Test Reg State:** Hemp FL

**Cultivation Facility:**  
**Cultivation Date:** 2/22/2023  
**Production Facility:** Plant 6  
**Production Date:** 2/22/2023

## SUMMARY



<b>TESTED</b> Potency	<b>NOT TESTED</b> Terpenes	<b>NOT TESTED</b> Pesticides	<b>NOT TESTED</b> Heavy Metals	<b>NOT TESTED</b> Total Contaminant Load	<b>NOT TESTED</b> Residual Solvents	<b>NOT TESTED</b> Total Aerobic Bacteria
<b>NOT TESTED</b> Mycotoxins	<b>NOT TESTED</b> Microbials	<b>NOT TESTED</b> Total Yeast and Mold	<b>NOT TESTED</b> Filtration and Foreign Material	<b>NOT TESTED</b> Water Activity	<b>NOT TESTED</b> Moisture	<b>NOT TESTED</b> Homogeneity

## POTENCY

**TESTED**

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
CBD	0.00001	6.68	0.668	18.047
CBC	0.000004	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBGA	0.000008	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
d9-THC	0.00002	ND	ND	N/A
THCA	0.000012	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

**Sample Prepared By:** 040  
**Date/Time:** 2/28/2023 11:04  
**Batch Reviewed By:** 006  
**Date/Time:** 2/28/2023 12:56  
**Specimen wt (g):** 0.5555  
**Analysis Method:** TM-001 Potency

**Sample Analyzed By:** 040  
**Date/Time:** 2/28/2023 11:10  
**Analysis #:**  
**Potency 1**  
**Dilution:** 100  
**Instrument Used:** HPLC

## POTENCY SUMMARY

Total THC 0.000%	Total THC/Unit N/A	THC Label Claim N/A	Total Cannabinoids 0.668%
Total CBD 0.668%	Total CBD/Unit 18.047 mg	CBD Label Claim N/A	Total Cannabinoids/Unit 18.047 mg

## TERPENES SUMMARY

Analyte	Result	Result %
(+/-)-Borneol		
(+/-)-Fenchone		
[+/-]-Camphor		
alpha-Bisabolol		
alpha-Cedrene		
alpha-Humulene		
alpha-Phellandrene		
alpha-Pinene		
alpha-Terpinene		
alpha-terpinolene		

**Total Terpenes:**

Showing top 10 Terpenes, full analysis on the following page.

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**Cultivation Facility:**  
**Cultivation Date:** 2/22/2023  
**Production Facility:** Plant 6  
**Production Date:** 2/22/2023

## TERPENES

Analyte	LOD	Result	Result %
alpha-Pinene			
Isopulegol			
alpha-Terpinene			
gamma-Terpinene			
Linalool			
alpha-Humulene			
Menthol			
Guaiol			
Nerol			
Valencene			
alpha-Cedrene			
Endo-Fenchyl Alcohol			
Pulegone			
Isoborneol			
Ocimenes			
Farnesene			
alpha-Phellandrene			
beta-Myrcene			
(+/-)-Borneol			

## NOT TESTED

Analyte	LOD	Result	Result %
Camphene			
delta-3-Carene			
Eucalyptol			
alpha-terpinolene			
Geraniol			
Z-Nerolidol			
E-Nerolidol			
E-Caryophyllene			
alpha-Bisabolol			
D-Limonene			
Sabinene			
Terpineol			
[+/-]-Camphor			
(+/-)-Fenchone			
Cedrol			
Geranyl acetate			
beta-Pinene			
Caryophyllene Oxide			
Sabinene Hydrate			

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt:		Dilution:	
Analysis Method:		Instrument Used:	

**Total Terpenes:** %

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**Seed to Sale #:**

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**Cultivars:** Isolate  
**Test Reg State:** Hemp FL

**Cultivation Facility:**  
**Cultivation Date:** 2/22/2023  
**Production Facility:** Plant 6  
**Production Date:** 2/22/2023

## PESTICIDES

## NOT TESTED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin			N/A		Acephate				
Acequinocyl			N/A		Acetamiprid				
Aldicarb			N/A		Azoxystrobin				
Bifenazate			N/A		Bifenthrin				
Boscalid			N/A		Captan				
Carbaryl			N/A		Carbofuran				
Chlorantraniliprole			N/A		Chlordane				
Chlorfenapyr			N/A		Chlormequat chloride				
Chlorpyrifos			N/A		Clofentezine				
Coumaphos			N/A		Cyfluthrin				
Cypermethrin			N/A		Daminozide				
Diazinon			N/A		Dichlorvos				
Dimethoate			N/A		Dimethomorph				
Ethoprophos			N/A		Etofenprox				
Etoxazole			N/A		Fenhexamid				
Fenoxycarb			N/A		Fenpyroximate				
Fipronil			N/A		Fonicamid				
Fludioxonil			N/A		Hexythiazox				
Imazalil			N/A		Imidacloprid				
Kresoxim-methyl			N/A		Malathion				
Metalaxyl			N/A		Methiocarb				
Methomyl			N/A		Methyl parathion				
Mevinphos			N/A		Myclobutanil				
Naled			N/A		Oxamyl				
Paclobutrazol			N/A		Pentachloronitrobenzene				
Permethrin			N/A		Phosmet				
Piperonylbutoxide			N/A		Prallethrin				
Propiconazole			N/A		Propoxur				
Pyrethrins			N/A		Pyridaben				
Spinetoram			N/A		Spinosad A and D				
Spiromesifen			N/A		Spirotetramat				
Spiroxamine			N/A		Tebuconazole				
Thiacloprid			N/A		Thiamethoxam				
Trifloxystrobin			N/A						

Sample Prepared By:	Date/Time:	Specimen wt (g):	Dilution:	Analysis #
Sample Analyzed By:	Date/Time:	Analysis Method:		
Batch Reviewed By:	Date/Time:	Instrument Used:		
Sample Prepared By:	Date/Time:	Specimen wt (g):	Dilution:	Analysis #
Sample Analyzed By:	Date/Time:	Analysis Method:		
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**Test Reg State:** Hemp FL

**Cultivation Facility:**  
**Cultivation Date:** 2/22/2023  
**Production Facility:** Plant 6  
**Production Date:** 2/22/2023

HEAVY METALS		NOT TESTED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead				N/A
Arsenic				N/A
Cadmium				N/A
Mercury				N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

RESIDUAL SOLVENTS		NOT TESTED		
Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status

Acetone				N/A
Acetonitrile				N/A
Benzene				N/A
Butane				N/A
Chloroform				N/A
1,2-Dichloroethane				N/A
1,1-Dichloroethene				N/A
Ethanol				N/A
Ethyl acetate				N/A
Ethyl ether				N/A
Ethylene oxide				N/A
Heptane				N/A
Hexane				N/A
Isopropyl alcohol				N/A
Methanol				N/A
Methylene chloride				N/A
Pentane				N/A
Propane				N/A
Trichloroethylene				N/A
Toluene				N/A
Total xylenes				N/A

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

TOTAL CONTAMINANT LOAD			
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides			N/A

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**Production Facility:** Plant 6  
**Production Date:** 2/22/2023

## MYCOTOXINS NOT TESTED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1				N/A
Aflatoxin B2				N/A
Aflatoxin G1				N/A
Aflatoxin G2				N/A
Ochratoxin A				N/A
Total Aflatoxin				N/A

Sample Prepared By: Date/Time: Sample Analyzed By: Date/Time:

Batch Reviewed By: Date/Time: Analysis #

Specimen wt (g): Dilution:

Analysis Method: Instrument Used:

## TOTAL YEAST AND MOLD NOT TESTED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds			N/A

Sample Prepared By: Date/Time: Sample Analyzed By: Date/Time:

Batch Reviewed By: Date/Time: Analysis #

Specimen wt (g): Dilution:

Analysis Method: Instrument Used:

## MICROBIAL NOT TESTED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella			N/A
Shiga Toxin E. coli			N/A
Total Aspergillus*			N/A

Sample Prepared By: Date/Time: Sample Analyzed By: Date/Time:

Batch Reviewed By: Date/Time: Analysis #

Specimen wt (g): Dilution:

Analysis Method: Instrument Used:

\* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

## FILTH & FOREIGN MATERIAL NOT TESTED

Analyte	Action Level	Result	Status
Feces Amount (mg/kg)			N/A
Filth (%)			N/A
Foreign Material (per 3g)			N/A

Sample Analyzed By: Date/Time:

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Specimen wt (g):

Analysis Method: Instrument Used:

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WATER ACTIVITY		NOT TESTED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

MOISTURE		NOT TESTED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

TOTAL AEROBIC BACTERIA		NOT TESTED	
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

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