

# Certificate of Analysis

## R&D ONLY NOT FOR RETAIL

**Order #** 2111HTB0023  
**Order Date:** 11/11/2021  
**Sample #** 2111HTB0023-001  
**Sampling Date:** 11/15/2021 00:11

**Receipt Date:** 11/15/2021 11:11  
**Completion Date:** 11/16/2021 12:42  
**Initial Gross Weight:** 25.30 g  
**Sampling Method:** LAB-025 Sample Receiving

**Product Name:** Hemp Bombs Peppermint CBD Oil 3(  
**Description:** Tincture  
**Matrix:** Tinctures



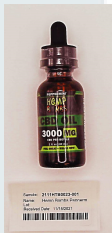
**Client:** Global Widgets  
**Address:** 8419 Sunstate Street  
**Address:** Tampa, FL 33634

**Batch #:** KP013  
**Extracted From:** Hemp  
**Lot ID:** KP013  
**Seed to Sale #:**

**Batch Date:** 11/15/2021  
**Cultivars:** Isolate  
**Test Reg State:** Hemp FL

**Cultivation Facility:** Plant 8  
**Cultivation Date:** 11/11/2021  
**Production Facility:** Plant 6  
**Production Date:** 11/11/2021

### 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> Mycotoxins	<b>NOT TESTED</b> Microbials	<b>NOT TESTED</b> Total Yeast and Mold	<b>NOT TESTED</b> Filth and Foreign Material	<b>NOT TESTED</b> Water Activity	<b>NOT TESTED</b> Moisture

### POTENCY

**TESTED**

Analyte	LOD (mg/g)	Result (mg/g)	Result %	Result mg/unit
CBD	0.00001	94.057	9.406	2821.710
CBC	0.00004	ND	ND	
CBDA	0.00012	ND	ND	
CBDV	0.00017	ND	ND	
CBG	0.00015	ND	ND	
CBGA	0.00008	ND	ND	
CBN	0.00009	ND	ND	
d8-THC	0.000245	ND	ND	
d9-THC	0.00002	ND	ND	
THCA	0.00012	ND	ND	
THCV	0.021	ND	ND	

<b>Sample Prepared By:</b> CFM	<b>Date/Time:</b> 11/16/2021 10:44	<b>Sample Analyzed By:</b> CFM	<b>Date/Time:</b> 11/16/2021 10:57
<b>Batch Reviewed By:</b> 017	<b>Date/Time:</b> 11/16/2021 11:28	<b>Analysis #:</b> Potency 1	
<b>Specimen wt (g):</b> 0.5060		<b>Dilution:</b> 500	
<b>Analysis Method:</b> TM-001 Potency		<b>Instrument Used:</b> HPLC	

### POTENCY SUMMARY

Total THC 0.000%	Total CBD 9.41%	Total CBD/Unit 2821.7 mg	Total Cannabinoids 9.41%
THC Label Claim N/A	CBD Label Claim N/A	Total THC/Unit 0.000 mg	Moisture Content N/A

### 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.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

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**Product Name:** Hemp Bombs Peppermint CBD Oil 3(  
**Description:** Tincture  
**Matrix:** Tinctures



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**Address:** Tampa, FL 33634

**Batch #:** KP013  
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**Lot ID:** KP013  
**Seed to Sale #:**

**Batch Date:** 11/15/2021  
**Cultivars:** Isolate  
**Test Reg State:** Hemp FL

**Cultivation Facility:** Plant 8  
**Cultivation Date:** 11/11/2021  
**Production Facility:** Plant 6  
**Production Date:** 11/11/2021

### TERPENES

### NOT TESTED

Analyte	LOD	Result	Result %	Analyte	LOD	Result	Result %
alpha-Pinene				Camphene			
Isopulegol				delta-3-Carene			
alpha-Terpinene				Eucalyptol			
gamma-Terpinene				alpha-terpinolene			
Linalool				Geraniol			
alpha-Humulene				Z-Nerolidol			
Menthol				E-Nerolidol			
Guaiol				E-Caryophyllene			
Nerol				alpha-Bisabolol			
Valencene				D-Limonene			
alpha-Cedrene				Sabinene			
Endo-Fenchyl Alcohol				Terpineol			
Pulegone				[+/-]-Camphor			
Isoborneol				(+/-)-Fenchone			
Ocimenes				Cedrol			
Farnesene				Geranyl acetate			
alpha-Phellandrene				beta-Pinene			
beta-Myrcene				Carophyllene Oxide			
(+/-)-Borneol				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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Product Name: Hemp Bombs Peppermint CBD Oil 3(  
Description: Tincture  
Matrix: Tinctures



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

Batch #: KP013  
Extracted From: Hemp  
Lot ID: KP013  
Seed to Sale #:

Batch Date: 11/15/2021  
Cultivars: Isolate  
Test Reg State: Hemp FL

Cultivation Facility: Plant 8  
Cultivation Date: 11/11/2021  
Production Facility: Plant 6  
Production Date: 11/11/2021

### 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	Acetamidiprid				
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:		
Batch Reviewed By:	Date/Time:	Instrument Used:		

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Sampling Date: 11/15/2021 00:11

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Completion Date: 11/16/2021 12:42  
Initial Gross Weight: 25.30 g  
Sampling Method: LAB-025 Sample Receiving

Product Name: Hemp Bombs Peppermint CBD Oil 3(  
Description: Tincture  
Matrix: Tinctures



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

Batch #: KP013  
Extracted From: Hemp  
Lot ID: KP013  
Seed to Sale #:

Batch Date: 11/15/2021  
Cultivars: Isolate  
Test Reg State: Hemp FL

Cultivation Facility: Plant 8  
Cultivation Date: 11/11/2021  
Production Facility: Plant 6  
Production Date: 11/11/2021

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

11/16/2021 12:42  
**Date Time**

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**Description:** Tincture  
**Matrix:** Tinctures



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**Test Reg State:** Hemp FL

**Cultivation Facility:** Plant 8  
**Cultivation Date:** 11/11/2021  
**Production Facility:** Plant 6  
**Production Date:** 11/11/2021

### 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:

### 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:

Batch Reviewed By: Date/Time: Analysis #

Specimen wt (g):


Analysis Method: Instrument Used:

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Address: 8419 Sunstate Street	Extracted From: Hemp	Cultivars: Isolate	Cultivation Date: 11/11/2021
Address: Tampa, FL 33634	Lot ID: KP013	Test Reg State: Hemp FL	Production Facility: Plant 6
	Seed to Sale #:		Production Date: 11/11/2021

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:	

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