

Certificate of Analysis

R&D ONLY NOT FOR RETAIL

Order # 2110HTB0024
Order Date: 10/14/2021
Sample # 2110HTB0024-001
Sampling Date: 10/15/2021 00:10

Receipt Date: 10/15/2021 12:10
Completion Date: 10/19/2021 18:24
Initial Gross Weight: 25.93 g
Sampling Method: LAB-025 Sample Receiving

Product Name: Hemp Bombs Beef CBD Oil
Description: Tincture
Matrix: Tinctures



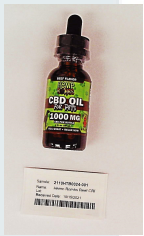
Client: Global Widget
Address: 8419 Sunstate Street
Address: Tampa, FL 33634

Batch Client #: KBH9
Batch Date: 10/15/2021
Extracted From: Hemp
Seed to Sale #:

Lot ID: KBH9
Cultivars: Isolate
Test Reg State: Hemp FL

Cultivation Facility: Plant 8
Cultivation Date: 10/14/2021
Production Facility: Plant 6
Production Date: 10/14/2021

SUMMARY



TESTED Potency	NOT TESTED Terpenes	NOT TESTED Pesticides	NOT TESTED Heavy Metals	NOT TESTED Total Contaminant Load	NOT TESTED Residual Solvents
NOT TESTED Mycotoxins	NOT TESTED Microbials	NOT TESTED Total Yeast and Mold	NOT TESTED Filth and Foreign Material	NOT TESTED Water Activity	NOT TESTED Moisture

POTENCY

TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	Result mg/unit
CBD	1e-005	33.658	3.366	1009.740
CBC	4e-006	ND	ND	
CBDA	1.2e-005	ND	ND	
CBDV	1.7e-005	ND	ND	
CBG	1.5e-005	ND	ND	
CBGA	8e-006	ND	ND	
CBN	9e-006	ND	ND	
d8-THC	0.000245	ND	ND	
d9-THC	2e-005	ND	ND	
THCA	1.2e-005	ND	ND	
THCV	0.021	ND	ND	

POTENCY SUMMARY

Total THC 0.000%	Total CBD 3.37%	Total CBD/Unit 1009.7 mg	Total Cannabinoids 3.37%
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.

Sample Prepared By: 015	Date/Time: 10/19/2021 15:38	Sample Analyzed By: 015	Date/Time: 10/19/2021 15:43
Batch Reviewed By: 006	Date/Time: 10/19/2021 16:21	Analysis #: Potency 1	
Specimen wt (g): 0.5003		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

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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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Description: Tincture
Matrix: Tinctures



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Seed to Sale #:

Lot ID: KBH9
Cultivars: Isolate
Test Reg State: Hemp FL

Cultivation Facility: Plant 8
Cultivation Date: 10/14/2021
Production Facility: Plant 6
Production Date: 10/14/2021

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:		
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Sample Analyzed By:	Date/Time:	Analysis Method:		
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Roy Sorensen - Lab Director
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Test Reg State: Hemp FL

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Production Date: 10/14/2021

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
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 Date: 10/14/2021

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 Prepared By: Date/Time: Sample Analyzed By: Date/Time:
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Specimen wt (g): Dilution:
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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:		
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