

Bergamot Bomb



SAMPLE ID **138479**

SAMPLE NAME
Bergamot Bomb

MATRIX Topical

BATCH ID 19211

COLLECTED 10/07/2019 12:31

RECEIVED 10/07/2019 12:31

SERVING SIZE

SERVINGS PER PACKAGE

MANUFACTURER INFO CBD Living Water

TOTAL THC	MG PER SERVI
TOTAL CBD	78.55 MG PER SERVIN
TOTAL CANNABINOIDS	78.55 MG PER SERVIN
Chemical Residue Not Tested	NT
Residual Solvent Not Tested	NT
Microbial qPCR Not Tested	NT
Filth and Foreign Material Not Tested	NT
Heavy Metals Not Tested	NT
Mycotoxins Not Tested	NT





CANNABINOID ANALYSIS

• Total THC,CBD value(s) have been decarboxylated.

TOTAL THC: ND per serving (ND) (ND)

TOTAL CBD: 78.55 mg per serving (0.5532 mg/g) (0.0553 %)
TOTAL CANNABINOIDS: 78.55 mg per serving (0.5532 mg/g) (0.0553 %)

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
D9THC	ND	0.0100	0.0250	D8THC	ND	0.0100	0.0250
CBG	ND	0.0100	0.0250	CBC	ND	0.0100	0.0250
THCv	ND	0.0100	0.0250	CBD	0.5532 mg/g (0.0553 %)	0.0100	0.0250
CBN	ND	0.0100	0.0250	CBDv	<1 mg/g (<1 mg/g)	0.0100	0.0250
THCa	ND	0.0100	0.0250	CBGa	ND	0.0100	0.0250
CBDa	ND	0.0100	0.0250				

ADDITIONAL INFORMATION

 Method:
 SOP-TECH-001
 Sample Prepped
 10/09/2019 15:27
 Sample Approved
 10/10/2019 16:10

 Instrument:
 UPLC-DAD
 Sample Analyzed
 10/09/2019 16:33
 Sample Approved
 10/10/2019 16:10

This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

All LQC samples required by state regulations were performed and met the acceptance criteria.

DATA REVIEWED AND APPROVED BY

Swetha Kaul, PhD

Chief Scientific Officer

10/10/2019



Amber Bergamot Bath Bomb



SAMPLE ID **136406**

SAMPLE NAME
Amber Bergamot Bath Bomb

MATRIX **Topical**

BATCH ID 19211

COLLECTED 10/01/2019 12:15

RECEIVED 10/01/2019 12:15

SERVING SIZE

SERVINGS PER PACKAGE

MANUFACTURER INFO CBD Living Water

Chemical ResidueGC

No Analytes Detected

Residual Solvent

Isopropyl Alcohol: 5.661 ug/g, Acetone: <LLOQ

Microbial qPCR

No Analytes Detected

Heavy Metals

Lead: <LLOQ

Mycotoxins

No Analytes Detected

Potency

Not Tested

Filth and Foreign Material

Not Tested

PASS

PASS

PASS

PASS

PASS

NT

NT





CHEMICAL RESIDUE GC ANALYSIS (PASS

UNIT OF MEASUREMENT: Micrograms perGram(ug/g)

ANALYTE	RESULT	LOD	LLOQ	ACTION	l LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	
Captan	ND	0.1000	0.2000	5.000	Pass	Chlordane	ND	0.0400	0.1000	0.0	Pass
MethylParathion	ND	0.0400	0.1000	0.0	Pass	PCNB	ND	0.0200	0.0400	0.2000 Pass	

ADDITIONAL INFORMATION

Trichloroethylene

SOP-TECH-010 Sample Prepped 10/02/2019 18:38 Sample Approved 10/03/2019 18:30 GC-MS/MS Sample Analyzed 10/02/2019 19:10 Instrument:



0.2500

0.5000

UNIT OF MEASURE	MENT:	Micrograms pe	rGram(ug/g	g)							
ANALYTE	RESULT	LOD	LLOQ	ACTION	I LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION	LEVEL
Acetone	<lloq< td=""><td>2.500</td><td>5.000</td><td>5000</td><td>Pass</td><td>Acetonitrile</td><td>ND</td><td>0.5000</td><td>1.000</td><td>410.0</td><td>Pass</td></lloq<>	2.500	5.000	5000	Pass	Acetonitrile	ND	0.5000	1.000	410.0	Pass
Benzene	ND	0.5000	1.000	1.000	Pass	Butane	ND	24.00	48.00	5000	Pass
Chloroform	ND	0.5000	1.000	1.000	Pass	Ethanol	ND	1.000	2.500	1.000E-	+4Pass
Ethyl Acetate	ND	2.500	5.000	5000	Pass	Ethyl Ether	ND	10.00	50.00	5000	Pass
Ethylene oxide	ND	0.5000	1.000	1.000	Pass	Heptane	ND	0.2500	0.5000	5000	Pass
Hexane	ND	0.2500	0.5000	290.0	Pass	Isopropyl Alcohol	5.661 ug/g	0.2500	0.5000	5000	Pass
Methanol	ND	1.000	2.500	3000	Pass	Methylene chloride	ND	0.2500	0.5000	1.000	Pass
Pentane	ND	1.000	2.500	5000	Pass	Propane	ND	5.000	10.00	5000	Pass
Toluene	ND	0.2500	0.5000	890.0	Pass	Xylenes	ND	0.5000	1.000	2170	Pass

ADDITIONAL INFORMATION SOP-TECH-021 Sample Prepped 10/02/2019 16:05 10/03/2019 16:37 Method: Sample Approved Instrument: HS-GC-MS/FID Sample Analyzed 10/02/2019 16:05

1,2-Dichloroethane

0.2500

0.5000

1.000

Pass

Pass



UNIT OF MEASUREMENT: Cycle Threshold (Ct)

ND

ANALYTE	RESULT	LOD	LLOQ	ACTION	LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION	N LEVEL
A.fumigatus	ND	33.00	0.0	0.0	Pass	A. flavus	ND	33.00	0.0	0.0	Pass
A. niger	ND	33.00	0.0	0.0	Pass	A. terreus	ND	33.00	0.0	0.0	Pass
STEC	ND	33.00	0.0	0.0	Pass	Salmonella spp	ND	33.00	0.0	0.0	Pass

ADDITIONAL INFORMATION

Sample Approved 10/02/2019 14:05 Method: SOP-TECH-016, SOP-TECH-022 Sample Prepped 10/02/201906:47

Instrument: qPCR Sample Analyzed 10/02/2019 06:56





HEAVY METALS ANALYSIS

PASS

UNIT OF MEASUREMENT: Micrograms perGram(ug/g)

ANALYTE **RESULT** LOD LLOQ **ACTION LEVEL** ANALYTE **RESULT** LOD LLOQ **ACTION LEVEL** ND 0.0200 0.0500 1.500 Pass Cadmium ND 0.0050 0.0500 0.5000 Pass Arsenic <LLOQ 0.0100 0.0500 0.5000 Pass Mercury ND 0.0030 0.0500 3.000 Pass Lead

ADDITIONAL INFORMATION

 Method:
 SOP-TECH-013
 Sample Prepped
 10/03/2019 08:30
 Sample Approved
 10/04/2019 06:33

 Instrument:
 ICP-MS
 Sample Analyzed
 10/03/2019 08:32
 Sample Approved
 10/04/2019 06:33

MYCOTOXINS ANALYSIS

PASS

UNIT OF MEASUREMENT: Micrograms per Kilogram (ug/kg)

ANALYTE	RESULT	LOD	LLOQ	ACTION	LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION	LEVEL
Aflatoxin B1	ND	1.000	2.000		N/A	Aflatoxin B2	ND	2.000	5.000		N/A
Aflatoxin G1	ND	2.000	5.000		N/A	Aflatoxin G2	ND	2.000	5.000		N/A
Total Aflatoxins	ND	10.00	14.00	20.00	Pass	Ochratoxin A	ND	1.000	2.000	20.00	Pass

ADDITIONAL INFORMATION

 Method:
 SOP-TECH-020
 Sample Prepped
 10/02/2019 18:38
 Sample Approved
 10/03/2019 15:54

 Instrument:
 LC-MS/MS
 Sample Analyzed
 10/02/2019 18:42
 10/02/2019 18:42

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All LQC samples required by state regulations were performed and met the acceptance criteria.

DATA REVIEWED AND APPROVED BY

Swetha Kaul, PhD

Chief Scientific Officer

Date

10/16/2019

CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 39427 Order Name: Amber Bergamot Bath Bomb

Batch#: 18211 Received: 10/25/2019 Completed: 10/29/2019



Water for Living, LLC 705 E Harrison ST Corona CA, 92881 (195) 180-8315 nancy@cbdliving.com



PESTICIDE ANALYSIS:

GSL SOP 401 PREPARED: 10/28/2019 14:33:34 UPLOADED: 10/28/2019 15:48:25

LCMS-MS - Shimadzu LCMS-8060

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.005	0.001	IMAZALIL	0.100	N/D	0.005	0.001
ACEPHATE	0.100	N/D	0.001	0.001	IMIDACLOPRID	5.000	N/D	0.005	0.001
ACEQUINOCYL	0.100	N/D	0.001	0.001	KRESOXIM-METHYL	0.100	N/D	0.010	0.005
ACETAMIPRID	0.100	N/D	0.005	0.001	MALATHION	0.500	N/D	0.005	0.001
ALDICARB	0.100	N/D	0.005	0.001	METALAXYL	2.000	N/D	0.001	0.001
AZOXYSTROBIN	0.100	0.026	0.001	0.001	METHIOCARB	0.100	N/D	0.005	0.001
BIFENAZATE	0.100	N/D	0.005	0.001	METHOMYL	1.000	N/D	0.001	0.001
BIFENTHRIN	3.000	N/D	0.005	0.001	MEVINPHOS	0.100	N/D	0.001	0.001
BOSCALID	0.100	N/D	0.005	0.001	MYCLOBUTANIL	0.100	N/D	0.005	0.001
CARBARYL	0.500	N/D	0.003	0.001	NALED	0.100	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.001	0.001	OXAMYL	0.500	N/D	0.001	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005	PACLOBUTRAZOL	0.100	N/D	0.005	0.001
CHLORPYRIFOS	10.000	0.665	0.001	0.001	PERMETHRINS	0.500	N/D	0.005	0.001
CLOFENTEZINE	0.100	N/D	0.001	0.001	PHOSMET	0.100	N/D	0.005	0.001
DAMINOZIDE	0.100	N/D	0.005	0.001	PIPERONYL	2.000	N/D	0.004	0.004
DIAZANON	0.100	N/D	0.001	0.001	BUTOXIDE	3.000	N/D	0.001	0.001
DICHLORVOS	0.100	N/D	0.005	0.001	PRALLETHRIN	0.100	N/D	0.005	0.005
DIMETHOATE	0.100	N/D	0.001	0.001	PROPICONAZOLE	0.100	N/D	0.010	0.005
DIMETHOMORPH	2.000	N/D	0.005	0.001	PROPOXUR	0.100	N/D	0.001	0.001
ETHOPROPHOS	0.100	N/D	0.001	0.001	PYRETHRINS	0.500	N/D	0.005	0.005
ETOFENPROX	0.100	N/D	0.001	0.001	(PYRETHRIN I)	0.500	N/D	0.005	0.005
ETOXAZOLE	0.100	N/D	0.010	0.005	PYRIDABEN	0.100	N/D	0.005	0.001
FENHEXAMID	0.100	N/D	0.005	0.001	SPINETORAM	0.100	N/D	0.001	0.001
FENOXYCARB	0.100	N/D	0.005	0.001	SPINOSAD	0.100	N/D	0.001	0.001
FENPYROXIMATE	0.100	N/D	0.001	0.001	SPIROMESIFEN	0.100	N/D	0.005	0.001
FIPRONIL	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.001	0.001
FLONICAMID	0.100	N/D	0.025	0.010	SPIROXAMINE	0.100	N/D	0.001	0.001
FLUDIOXONIL	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	B/LOQ	0.005	0.001
HEXYTHIAZOX	0.100	N/D	0.005	0.001	THIACLOPRID	0.100	N/D	0.001	0.001
					THIAMETHOXAM	5.000	N/D	0.001	0.001
					TRIFLOXYSTROBIN	0.100	0.011	0.001	0.001

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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