

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 08/21/2020

## SAMPLE NAME: cbdMD Red Bath Bomb - Romance

Infused, Non-Inhalable

### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

# DISTRIBUTOR

Business Name: cbdMD License Number: Address:

### SAMPLE DETAIL

Batch Number: 07-24-2020-AM-ROMANCE Sample ID: 200819S012

Date Collected: 08/19/2020 Date Received: 08/19/2020 Batch Size: Sample Size: 1.0 Unit(s) Unit Mass: 65.0503 Grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

### CANNABINOID ANALYSIS - SUMMARY

Total THC: **Not Detected** Total CBD: **126.588 mg/unit** Sum of Cannabinoids: 126.588 mg/unit Total Cannabinoids: 126.588 mg/unit Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta$ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta$ 8THC + CBL + CBN Total Cannabinoids = ( $\Delta$ 9THC+0.877\*THCa) + (CBD+0.877\*CBCa) + (CBC+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBCV+0.877\*CBCa) +  $\Delta$ 8THC + CBL + CBN Moisture: NT Density: NT Viscosity: NT

#### SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: ⊘PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT Mycotoxins: NT Residual Solvents: NT

Heavy Metals: NT Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications. References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

/ithatffha

LQC verified by: Michael Pham Date: 08/21/2020

oproved by: Josh Wurzer, President ate: 08/21/2020

SC Laboratories, LLC. 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025 : 2017 Accredited PJLA Accreditation Number 87168 © 2020 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0003 REV5 6/20 CoA ID: 200819S012-002 Page 1 of 2



# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

CBDMD RED BATH BOMB - ROMANCE | DATE ISSUED 08/21/2020



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP - (1157) Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC: Not Detected** Total THC (Δ9THC+0.877\*THCa)

## TOTAL CBD: 126.588 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 126.588 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids (Total THC) + (Total CBD) + \\ \mbox{(Total CBG) + (Total THCV) + (Total CBC) + \\ \mbox{(Total CBDV) + } \Delta \mbox{8THC + CBL + CBN} \end{array}$ 

# TOTAL CBG: ND

Total CBG (CBG+0.877\*CBGa)

## TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: ND

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 08/20/2020

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±0.0932	1.946	0.1946
CBDV	0.002/0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆9THC	0.002/0.005	N/A	ND	ND
Δ8THC	0.01/0.02	N/A	ND	ND
THCa	0.001/0.002	N/A	ND	ND
THCV	0.002/0.008	N/A	ND	ND
THCVa	0.002 / 0.005	N/A	ND	ND
CBDa	0.001 / 0.003	N/A	ND	ND
CBDVa	0.001/0.003	N/A	ND	ND
CBG	0.002/0.005	N/A	ND	ND
CBGa	0.002/0.006	N/A	ND	ND
CBL	0.003 / 0.008	N/A	ND	ND
CBN	0.001/0.004	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001 / 0.004	N/A	ND	ND
SUM OF CANNABINOIDS		1.946 mg/g	0.1946%	

#### Unit Mass: 65.0503 Grams per Unit

Δ9THC per Unit	1000.0 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		126.588 mg/unit	
Total CBD per Unit		126.588 mg/unit	
Sum of Cannabinoids per Unit		126.588 mg/unit	
Total Cannabinoids per Unit		126.588 mg/unit	

MOISTURE TEST RESULT

### DENSITY TEST RESULT

### VISCOSITY TEST RESULT

Not Tested

Not Tested

Not Tested	
------------	--

**NOTES** COA amended to update unit mass.



SC Laboratories, LLC. 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025 : 2017 Accredited PJLA Accreditation Number 87168 © 2020 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0003 REV5 6/20 CoA ID: 200819S012-002 Page 2 of 2