

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 10/16/2020** 

SAMPLE NAME: cbdMD Muscle Eucalyptus Bath Salts

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 02811L3 **Sample ID:** 201014R006

DISTRIBUTOR

Business Name: cbdMD

License Number:

Address:

Date Collected: 10/14/2020 Date Received: 10/14/2020

Batch Size:

Sample Size: 1.0 Unit(s)
Unit Mass: 567 Grams per Unit

Serving Size:

CDCMD
SOOTHING
BATH SALTS
SOOMG CID
MANICAL
MID STALL (FSOR & RIPALITAE SALIS
LUCALYPPUS
LUCALYPPUS
LUCALYPUS





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 519.939 mg/unit

Sum of Cannabinoids: 519.939 mg/unit

Total Cannabinoids: 519.939 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 =  $\Delta 9 THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + <math>\Delta 8 THC + CBL + CBN + CBDVa + \Delta 8 THC + CBL + CBN + CBDVa + CBD$ 

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) + ∆8THC + CBL + CBN

Moisture: NT

Density: NT

Viscosity: NT

#### **SAFETY ANALYSIS - SUMMARY**

Δ9THC 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)

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LQC verified by: Michael Pham Date: 10/16/2020 Approved by: Josh Wurzer, President Date: 10/16/2020





# **CERTIFICATE OF ANALYSIS**

CBDMD MUSCLE EUCALYPTUS BATH SALTS | DATE ISSUED 10/16/2020



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: 519.939 mg/unit

Total CBD (CBD+0.877\*CBDa)

## TOTAL CANNABINOIDS: 519.939 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8THC + CBL + CBN

**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 - 10/16/2020**

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.004 / 0.011	±0.0439	0.917	0.0917
	CBDV	0.002 / 0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
	Δ9ΤΗC	0.002 / 0.005	N/A	ND	ND
Ī	Δ8ΤΗC	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
Ī	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
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.004	N/A	ND	ND
SUM OF CANNABINOIDS			0.917 mg/g	0.0917%	

## Unit Mass: 567 Grams per Unit

Δ9THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		519.939 mg/unit	
Total CBD per Unit		519.939 mg/unit	
Sum of Cannabinoids per Unit		519.939 mg/unit	
Total Cannabinoids per Unit		519.939 mg/unit	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	Not Tested	Not Tested

