

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/15/2021

SAMPLE NAME: Lavender Bath Bomb

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: LavBB_050621 Sample ID: 210513X018 **DISTRIBUTOR / TESTED FOR**

Business Name: Sow Eden Organics

License Number:

Date Collected: 05/13/2021 **Date Received:** 05/13/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 114 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 105.108 mg/unit

Sum of Cannabinoids: 106.476 mg/unit

Total Cannabinoids: 106.476 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 = \triangle 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

 $\label{eq:SumofCannabinoids} $$\operatorname{A9THC} + \operatorname{THCa} + \operatorname{CBD} + \operatorname{CBDa} + \operatorname{CBG} + \operatorname{CBGa} + \operatorname{THCV} + \operatorname{THCVa} + \operatorname{CBC} + \operatorname{CBCa} + \operatorname{CBDV} + \operatorname{CBDVa} + \operatorname{\Delta8THC} + \operatorname{CBL} + \operatorname{CBN} \\ \operatorname{Total Cannabinoids} = (\operatorname{\Delta9THC} + 0.877*\operatorname{THCa}) + (\operatorname{CBD} + 0.877*\operatorname{CBDa}) + (\operatorname{CBG} + 0.877*\operatorname{CBGa}) + (\operatorname{THCV} + 0.877*\operatorname{THCVa}) + (\operatorname{CBC} + 0.877*\operatorname{CBCa}) +$

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: **⊘PASS**

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)

LQC verified by: Carmen Stackhouse Date: 05/15/2021

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Approved by: Josh Wurzer, President Date: 05/15/2021



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LAVENDER BATH BOMB | DATE ISSUED 05/15/2021

Cannabinoid Analysis

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: 105.108 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 106.476 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: 1.368 mg/unit

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: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/15/2021

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Ī	CBD	0.004 / 0.011	±0.0442	0.922	0.0922
-	CBG	0.002 / 0.006	±0.0007	0.012	0.0012
	Δ9ΤΗС	0.002/0.014	N/A	ND	ND
	Δ8ΤΗC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
	THCV	0.002 / 0.012	N/A	ND	ND
	THCVa	0.002 / 0.019	N/A	ND	ND
	CBDa	0.001 / 0.026	N/A	ND	ND
	CBDV	0.002/0.012	N/A	ND	ND
	CBDVa	0.001 / 0.018	N/A	ND	ND
	CBGa	0.002 / 0.007	N/A	ND	ND
_	CBL	0.003 / 0.010	N/A	ND	ND
	CBN	0.001 / 0.007	N/A	ND	ND
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNAB	INOIDS		0.934 mg/g	0.0934%

Unit Mass: 114 grams per Unit

Δ9THC per Unit	1120 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		105.108 mg/unit	
Total CBD per Unit		105.108 mg/unit	
Sum of Cannabinoids per Unit		106.476 mg/unit	
Total Cannabinoids per Unit		106.476 mg/unit	

