

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

**FULL SPECTRUM CBD BALM (TOPICAL) // PRODUCED: FEB 09, 2022**

CLIENT: OUTFIELD FARMS // BATCH: PASSED



**BATCH NO.:** 101  
**MATRIX:** TOPICAL  
**SAMPLE ID:** NAL-220207-008  
**COLLECTED ON:** FEB 07, 2022  
**RECEIVED ON:** FEB 07, 2022  
**SAMPLE SIZE:** 14.1747615625 G  
**SAMPLED BY:** MIC LABEL  
**RECEIVED BY:** MIC LABEL

## CANNABINOID OVERVIEW

<b>CBD:</b>	<b>3.29 %</b>
<b>CBC:</b>	<b>0.458 %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>4.08 %</b>

**BATCH RESULT: PASSED**

<b>POTENCY</b>	PASS
<b>METALS</b>	TESTED
<b>PESTICIDES</b>	TESTED

### CAN. 1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: FEB 08, 2022 // ANALYSIS: FEB 08, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		0.458 %	4.58 mg/g	0.00630/0.0315	N/A
CBCA		ND	ND	0.00630/0.0315	N/A
CBD		3.29 %	32.9 mg/g	0.00630/0.0315	N/A
CBDA		0.119 %	1.19 mg/g	0.00630/0.0315	N/A
CBDV		< LOQ	< LOQ	0.00630/0.0315	N/A
CBDVA		ND	ND	0.00630/0.0315	N/A
CBG		0.0511 %	0.511 mg/g	0.00630/0.0315	N/A
CBGA		ND	ND	0.00630/0.0315	N/A
CBL		ND	ND	0.00630/0.0315	N/A
CBLA		ND	ND	0.00630/0.0315	N/A
CBN		ND	ND	0.00630/0.0315	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA		ND	ND	0.00630/0.0315	N/A
Δ <sup>8</sup> -THC		ND	ND	0.00630/0.0315	N/A
Δ <sup>9</sup> -THC		0.106 %	1.06 mg/g	0.00630/0.0315	N/A
Δ <sup>10</sup> -THC		ND	ND	0.00630/0.0315	N/A
EXO-THC		ND	ND	0.00630/0.0315	N/A
THCA		ND	ND	0.00630/0.0315	N/A
THCV		0.0605 %	0.605 mg/g	0.00630/0.0315	N/A
THCVA		ND	ND	0.00630/0.0315	N/A
<b>TOTAL THC **</b>		0.106 %	1.06 mg/g		N/A
<b>TOTAL CBD **</b>		3.39 %	33.9 mg/g		N/A

\*\* TOTAL CBD = (CBDA X 0.877) + CBD

\*\* TOTAL THC = (THCA X 0.877) + THC

Reported on an as received basis

1000 µg/g = 1 mg/g



**RESULTS CERTIFIED BY:**  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
FEB 09, 2022

**RESULTS CERTIFIED BY:**  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
FEB 09, 2022

**RESULTS CERTIFIED BY:**  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
FEB 09, 2022

[https://lims.tagleaf.com/coa\\_/RefpMddGSM](https://lims.tagleaf.com/coa_/RefpMddGSM)

**PES.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-MS/MS  
 PREPARATION: FEB 07, 2022 // ANALYSIS: FEB 08, 2022**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
IMAZALIL	200 µg/kg	ND	136/408	N/A	DAMINOZIDE	1000 µg/kg	ND	679/2040	N/A
ETOXAZOLE	200 µg/kg	ND	136/408	N/A	MYCLOBUTANIL	200 µg/kg	ND	136/408	N/A
BIFENTHRIN	200 µg/kg	ND	136/408	N/A	SPIROMESIFEN	200 µg/kg	ND	136/408	N/A
CYFLUTHRIN	1000 µg/kg	ND	679/2040	N/A	TRIFLOXYSTROB-IN	200 µg/kg	ND	136/408	N/A

**HME.1: HEAVY METALS BY ICP-MS  
 PREPARATION: FEB 08, 2022 // ANALYSIS: FEB 08, 2022**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
LEAD	10000 µg/kg	ND	196/588	N/A	CADMIUM	5000 µg/kg	ND	196/490	N/A
ARSENIC	1000 µg/kg	ND	196/490	N/A	MERCURY	1000 µg/kg	ND	196/392	N/A

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ALL TESTS WERE PERFORMED IN ACCORDANCE WITH THE RULES AND REGULATIONS SET FORTH IN THE MAINE ADULT USE PROGRAM. LABORATORY SAMPLING PROTOCOLS ARE GOVERNED BY THE OMP'S SAMPLING GUIDANCE DOCUMENTS. ALL INFORMATION PROVIDED BY THE CLIENT, INCLUDING SELF SAMPLING, MUST BE ACCURATE AND ADHERE TO THE SAME RULES AND REGULATIONS. HOWEVER, CLIENT PROVIDED INFORMATION, INCLUDING SAMPLING, IS ULTIMATELY THE RESPONSIBILITY OF THE PROVIDING LICENSEE, REGISTERED CAREGIVER, PATIENT OR THE LIKE AND FAILURE TO FOLLOW SAID PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED.

**END OF REPORT**

