

# CERTIFICATE OF ANALYSIS

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

**900MG SLEEP TINCTURE 3:1 CBD/CBN (TINCTURE) // PRODUCED: OCT 25, 2022**

CLIENT: CASCO BAY HEMP // BATCH: PASSED



**BATCH NO.:** 0482  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-221021-037  
**COLLECTED ON:** OCT 21, 2022  
**RECEIVED ON:** OCT 21, 2022  
**SAMPLE SIZE:** 5 ML  
**SAMPLED BY:** BENJAMIN WALTERS  
**RECEIVED BY:** ANNIE MATNEY

## CANNABINOID OVERVIEW

<b>CBD:</b>	<b>3.50 %</b>
<b>CBN:</b>	<b>1.14 %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>4.80 %</b>

**BATCH RESULT: PASSED**

**POTENCY** PASS

## CAN. 1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: OCT 25, 2022 // ANALYSIS: OCT 25, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC	0.105 %	1.05 mg/g		0.0106/0.0528	N/A
CBCA	ND	ND		0.0106/0.0528	N/A
CBD	3.50 %	35.0 mg/g		0.0106/0.0528	N/A
CBDA	ND	ND		0.0106/0.0528	N/A
CBDV	ND	ND		0.0106/0.0528	N/A
CBDVA	ND	ND		0.0106/0.0528	N/A
CBG	ND	ND		0.0106/0.0528	N/A
CBGA	ND	ND		0.0106/0.0528	N/A
CBL	ND	ND		0.0106/0.0528	N/A
CBLA	ND	ND		0.0106/0.0528	N/A
CBN	1.14 %	11.4 mg/g		0.0106/0.0528	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA		ND	ND	0.0106/0.0528	N/A
Δ <sup>8</sup> -THC		ND	ND	0.0106/0.0528	N/A
Δ <sup>9</sup> -THC	0.0596 %	0.596 mg/g		0.0106/0.0528	N/A
Δ <sup>10</sup> -THC		ND	ND	0.0106/0.0528	N/A
EXO-THC		ND	ND	0.0106/0.0528	N/A
THCA		ND	ND	0.0106/0.0528	N/A
THCV		ND	ND	0.0106/0.0528	N/A
THCVA		ND	ND	0.0106/0.0528	N/A
TOTAL THC**	0.0596 %	0.596 mg/g			N/A
TOTAL CBD**	3.50 %	35.0 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  
OCT 25, 2022

**RESULTS CERTIFIED BY:**  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
OCT 25, 2022

**RESULTS CERTIFIED BY:**  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
OCT 25, 2022

<https://lims.tagleaf.com/coa/hBe7dYMCnP>

## NOTES

CHRIS ALTOMARE  
OCT 25, 2022

**POTENCY & CANNABINOID PROFILE BY HPLC-UV**  
THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.

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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**

