

# CERTIFICATE OF ANALYSIS

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

**300MG BEEF TINCTURE (TINCTURE) // PRODUCED: NOV 14, 2022**

CLIENT: CASCO BAY HEMP // BATCH: PASSED



**BATCH NO.:** 0491  
**MATRIX:** TINCTURE  
**DENSITY:** 0.9516 g/ml  
**SAMPLE ID:** NAL-221110-041  
**COLLECTED ON:** NOV 10, 2022  
**RECEIVED ON:** NOV 10, 2022  
**SAMPLE SIZE:** 5 ML  
**SAMPLED BY:** BENJAMIN WALTERS  
**RECEIVED BY:** NICHOLAS CHAMBERLAIN  
**PACKAGE SIZE:** 30 ML

## CANNABINOID OVERVIEW

|                            |               |
|----------------------------|---------------|
| <b>CBD:</b>                | <b>1.17 %</b> |
| <b>CBCA:</b>               | <b>0.00 %</b> |
| <b>TOTAL CANNABINOIDS:</b> | <b>1.17 %</b> |

**BATCH RESULT: PASSED**

**POTENCY** PASS

## CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: NOV 13, 2022 // ANALYSIS: NOV 13, 2022

| ANALYTE             | LIMIT  | AMT        | AMT | LOD/LOQ (mg/ml) | PASS/FAIL |
|---------------------|--------|------------|-----|-----------------|-----------|
| CBC                 | < LOQ  | < LOQ      |     | 0.0999/0.500    | N/A       |
| CBCA                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBD                 | 1.17 % | 11.1 mg/ml |     | 0.0999/0.500    | N/A       |
| CBDA                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBDV                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBDVA               | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBG                 | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBGA                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBL                 | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBLA                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBN                 | ND     | ND         |     | 0.0999/0.500    | N/A       |
| CBNA                | ND     | ND         |     | 0.0999/0.500    | N/A       |
| Δ <sup>8</sup> -THC | ND     | ND         |     | 0.0999/0.500    | N/A       |

| ANALYTE                 | LIMIT | AMT    | AMT        | LOD/LOQ (mg/ml) | PASS/FAIL |
|-------------------------|-------|--------|------------|-----------------|-----------|
| Δ <sup>9</sup> -THC     |       | ND     | ND         | 0.0999/0.500    | N/A       |
| Δ <sup>10</sup> -THC    |       | ND     | ND         | 0.0999/0.500    | N/A       |
| EXO-THC                 |       | ND     | ND         | 0.0999/0.500    | N/A       |
| THCA                    |       | ND     | ND         | 0.0999/0.500    | N/A       |
| THCV                    |       | ND     | ND         | 0.0999/0.500    | N/A       |
| THCVA                   |       | ND     | ND         | 0.0999/0.500    | N/A       |
| TOTAL THC**             |       | ND     | ND         |                 | N/A       |
| TOTAL CBD**             |       | 1.17 % | 11.1 mg/ml |                 | N/A       |
| CBD/PKG                 |       | 334 mg |            |                 | N/A       |
| Δ <sup>9</sup> -THC/PKG |       | ND     |            |                 | N/A       |
| TOTAL THC/PKG**         |       | ND     |            |                 | PASS      |
| TOTAL CBD/PKG**         |       | 334 mg |            |                 | 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  
NOV 14, 2022

RESULTS CERTIFIED BY:  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
NOV 14, 2022

RESULTS CERTIFIED BY:  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
NOV 14, 2022

[https://lims.tagleaf.com/coa\\_/R8RsJaUw4K](https://lims.tagleaf.com/coa_/R8RsJaUw4K)

## NOTES

GREG NEWLAND  
NOV 14, 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**

