

# CERTIFICATE OF ANALYSIS

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

**CBDT517C (TINCTURE) // PRODUCED: DEC 24, 2024**

CLIENT: BLOSSOM MED // BATCH: PASS



**MATRIX:** TINCTURE <sup>1</sup>  
**DENSITY:** 0.964 g/ml <sup>2</sup>  
**SAMPLE ID:** NAL-241220-017  
**COLLECTED ON:** DEC 20, 2024  
**RECEIVED ON:** DEC 20, 2024  
**BATCH SIZE:** 30 ML <sup>1</sup>  
**SAMPLE SIZE:** 30 ML <sup>1</sup>  
**SAMPLED BY:** SCOTT WEENE  
**RECEIVED BY:** ZOE COLWELL  
**SERVING SIZE:** 1 ML <sup>1</sup>  
**PACKAGE SIZE:** 30 ML <sup>1</sup>

## CANNABINOID OVERVIEW

**CBD:** 51.7 mg/srv  
**CBG:** 2.69 mg/srv  
**TOTAL CANNABINOIDS:** 54.4 mg/srv

<sup>1</sup> ENTERED BY CLIENT, <sup>2</sup> ENTERED BY LAB

**BATCH RESULT:** PASS

**POTENCY** TESTED

## CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: DEC 23, 2024 // ANALYSIS: DEC 24, 2024

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/ml)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/ml)	PASS/FAIL
CBC		ND	ND	0.250/0.500	N/A	Δ <sup>10</sup> -THC		ND	ND	0.250/0.500	N/A
CBCA		ND	ND	0.250/0.500	N/A	EXO-THC		ND	ND	0.500/0.500	N/A
CBD	5.36 %	51.7 mg/ml		0.250/0.500	N/A	THCA		ND	ND	0.500/0.500	N/A
CBDA		ND	ND	0.250/0.500	N/A	THCV		ND	ND	0.250/0.500	N/A
CBDV		ND	ND	0.250/0.500	N/A	THCVA		ND	ND	0.250/0.500	N/A
CBDVA		ND	ND	0.250/0.500	N/A	TOTAL THC**		ND	ND		N/A
CBG	0.279 %	2.69 mg/ml		0.250/0.500	N/A	TOTAL CBD**		5.36 %	51.7 mg/ml		N/A
CBGA		ND	ND	0.250/0.500	N/A	CBD/SRV		51.7 mg			N/A
CBL		ND	ND	0.500/0.500	N/A	Δ <sup>9</sup> -THC/SRV		ND			N/A
CBLA		ND	ND	0.250/0.500	N/A	TOTAL THC/SRV**		ND			N/A
CBN		ND	ND	0.250/0.500	N/A	TOTAL CBD/SRV**		51.7 mg			N/A
CBNA		ND	ND	0.250/0.500	N/A	CBD/PKG		1550 mg			N/A
Δ <sup>8</sup> -THC		ND	ND	0.500/0.500	N/A	Δ <sup>9</sup> -THC/PKG		ND			N/A
Δ <sup>9</sup> -THCA		ND	ND	0.500/0.500	N/A	TOTAL THC/PKG**		ND			N/A
Δ <sup>9</sup> -THC		ND	ND	0.250/0.500	N/A	TOTAL CBD/PKG**		1550 mg			N/A

\*\* TOTAL THC = (THCA X 0.877) + DELTA-9-THC

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

Reported on an as received basis

1000 µg/g = 1 mg/g



**AUTHORIZED BY:**  
ZACHARY SMITH  
LABORATORY MANAGER, NOVA  
ANALYTIC LABS  
DEC 24, 2024

**NOTES**

**ZACHARY SMITH**  
DEC 24, 2024

**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 OCP'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. THIS CERTIFICATE OF ANALYSIS IS RELEVANT ONLY TO THOSE ITEMS TESTED. THE SAMPLE WAS PROVIDED TO THE LABORATORY FOR TESTING BY THE CLIENT AND THE SAMPLE WAS TESTED AS RECEIVED.

**END OF REPORT**

