

## **CERTIFICATE OF ANALYSIS**

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

CBN (EDIBLE SOLID) // PRODUCED: APR 15, 2025

CLIENT: EKKOESSENCE // BATCH: PASS



MATRIX: EDIBLE SOLID 1

SAMPLE ID: NAL-250408-038

COLLECTED ON: APR 08, 2025

RECEIVED ON: APR 08, 2025

SAMPLE SIZE: 5 ML 1

SAMPLED BY: EKKO ESSENCE
RECEIVED BY: KENDALL ERICKSEN

1 ENTERED BY LAB

CANNABINOID OVERVIEW	
CBN:	1.17 %
CBC:	0.00 %
TOTAL CANNABINOIDS:	1.17 %

#### MANUFACTURER INFO

MANUFACTURER

EKKOESSENCE MANUFACTURING LLC

## LICENSE

AM1591 ADULT-USE

ADULT-USE - MANUFACTURING

LICENSE

BATCH RESULT: PASS

POTENCY

# CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: APR 10, 2025 // ANALYSIS: APR 10, 2025

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
СВС		ND	ND	0.0238/0.0474	N/A
CBCA		ND	ND	0.0238/0.0474	N/A
CBD		ND	ND	0.0238/0.0474	N/A
CBDA		ND	ND	0.0238/0.0474	N/A
CBDV		ND	ND	0.0238/0.0474	N/A
CBDVA		ND	ND	0.0238/0.0474	N/A
CBG		ND	ND	0.0238/0.0474	N/A
CBGA		ND	ND	0.0238/0.0474	N/A
CBL		ND	ND	0.0474/0.0474	N/A
CBLA		ND	ND	0.0238/0.0474	N/A
CBN		1.17 %	11.7 mg/g	0.0238/0.0474	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA		ND	ND	0.0238/0.0474	N/A
Δ8-THC		ND	ND	0.0474/0.0474	N/A
Δ <sup>8</sup> -THCA		ND	ND	0.0474/0.0474	N/A
Δ <sup>9</sup> -THC		ND	ND	0.0238/0.0474	N/A
Δ <sup>10</sup> -THC		ND	ND	0.0238/0.0474	N/A
EXO-THC		ND	ND	0.0474/0.0474	N/A
THCA		ND	ND	0.0474/0.0474	N/A
THCV		ND	ND	0.0238/0.0474	N/A
THCVA		ND	ND	0.0238/0.0474	N/A
TOTAL THC**		ND	ND		N/A
TOTAL CBD**		ND	ND		N/A

TESTED

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

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

Reported on an as received basis

 $1000 \mu g/g = 1 mg/g$ 



AUTHORIZED BY: ZACHARY SMITH LABORATORY MANAGER, NOVA ANALYTIC LABS APR 15, 2025



## NOTES

#### ZACHARY SMITH

APR 15, 2025

#### POTENCY & CANNABINOID PROFILE BY HPLC-UV

THIS SAMPLE PRESENTED A HIGH MATRIX INTERFERENCE EFFECT AND, DUE TO A HIGH CONCENTRATION OF SUSPENDED SOLID MATERIAL, NO LABORATORY DERIVED DENSITY COULD BE CONFIDENTLY AND REPRESENTATIVELY MEASURED. WITHOUT THE LABORATORY DERIVED DENSITY, REPORTING IN MILLIGRAMS PER MILLILITER IS NOT POSSIBLE. THIS SAMPLE WAS ANALYZED SIX TIMES WITH A RANGE OF RESULTS FOR CBN, THE PREDOMINANT CANNABINOID DETECTED, AT 11.1 TO 11.8 MG/G. THE RESULTS DISPLAYED ABOVE ARE AN AVERAGE OF TWO SEPARATE, CONCURRENT SAMPLE EXTRACTIONS.

### ZACHARY SMITH APR 15, 2025

#### POTENCY & CANNABINOID PROFILE BY HPLC-UV

THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.

#### **PRODUCT IMAGES**



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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 SAILD PROTOCOLS COULD LEAD TO ERROFICED SETS RESULTS. 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**

