

CERTIFICATE OF ANALYSIS

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

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

CLIENT: EKKOESSENCE // BATCH: PASS



MATRIX: EDIBLE SOLID ¹
SAMPLE ID: NAL-250408-039
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

CBG: 8.54 %
CBD: 0.964 %
TOTAL CANNABINOIDS: 10.3 %

MANUFACTURER INFO

MANUFACTURER
EKKOESSENCE MANUFACTURING LLC
LICENSE
AM1591
ADULT-USE - MANUFACTURING
LICENSE

BATCH RESULT: PASS

POTENCY TESTED

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

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		0.159 %	1.59 mg/g	0.0239/0.0479	N/A
CBCA		ND	ND	0.0239/0.0479	N/A
CBD		0.964 %	9.64 mg/g	0.0239/0.0479	N/A
CBDA		ND	ND	0.0239/0.0479	N/A
CBDV		ND	ND	0.0239/0.0479	N/A
CBDVA		ND	ND	0.0239/0.0479	N/A
CBG		8.54 %	85.4 mg/g	0.0239/0.0479	N/A
CBGA		ND	ND	0.0239/0.0479	N/A
CBL		ND	ND	0.0479/0.0479	N/A
CBLA		ND	ND	0.0239/0.0479	N/A
CBN		ND	ND	0.0239/0.0479	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA		ND	ND	0.0239/0.0479	N/A
Δ ⁸ -THC		ND	ND	0.0479/0.0479	N/A
Δ ⁸ -THCA		ND	ND	0.0479/0.0479	N/A
Δ ⁹ -THC	0.195 %	1.95 mg/g	0.0239/0.0479	N/A	
Δ ¹⁰ -THC	ND	ND	0.0239/0.0479	N/A	
EXO-THC	0.409 %	4.09 mg/g	0.0479/0.0479	N/A	
THCA	ND	ND	0.0479/0.0479	N/A	
THCV	ND	ND	0.0239/0.0479	N/A	
THCVA	ND	ND	0.0239/0.0479	N/A	
TOTAL THC**	0.195 %	1.95 mg/g		N/A	
TOTAL CBD**	0.964 %	9.64 mg/g		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
APR 15, 2025

NOTES

ZACHARY SMITH
APR 15, 2025

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

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 CBG, THE PREDOMINANT CANNABINOID DETECTED, AT 82.8 TO 114 MG/G. THE RESULTS DISPLAYED ABOVE ARE AN AVERAGE OF TWO SEPARATE, CONCURRENT SAMPLE EXTRACTIONS.

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 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

