

CERTIFICATE OF ANALYSIS

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

600MG RELEAF TINCTURE - PEPPERMINT (TINCTURE)

PRODUCED: MAR 27, 2025

CLIENT: CADUCEUS SCIENCE

BATCH RESULT: PASSED



BATCH NO.: 600RCRTP114 ¹

MATRIX: TINCTURE ¹

DENSITY: 0.948 g/ml ²

SAMPLE ID: NAL-250324-037

COLLECTED ON: MAR 24, 2025

RECEIVED ON: MAR 24, 2025

SAMPLE SIZE: 30 ML ¹

SAMPLED BY: MARK PICOZZA ¹

RECEIVED BY: KENDALL ERICKSEN

SERVING SIZE: 1 ML ¹

PACKAGE SIZE: 30 ML ¹

¹ ENTERED BY CLIENT, ² ENTERED BY LAB

CBG

8.70 mg/srv

CBD

8.41 mg/srv

TOTAL CANNABINOIDS

20.9 mg/srv



PESTICIDES

CANNABINOIDS

PASS



AUTHORIZED BY:

ZACHARY SMITH

LABORATORY MANAGER, NOVA ANALYTIC LABS

MAR 27, 2025

A stylized, handwritten signature in black ink, appearing to read 'Zachary Smith'.

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ME LICENSE #: TF284

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV

PREPARATION: MAR 25, 2025

ANALYSIS: MAR 25, 2025

Reported on an as received basis

ANALYTE
1000 µg/g = 1 mg/g

	DETECTED	PASS/FAIL
CBC	ND	N/A
CBCA	ND	N/A
CBD	0.887 %	N/A
CBDA	ND	N/A
CBDV	ND	N/A
CBDVA	ND	N/A
CBG	0.918 %	N/A
CBGA	ND	N/A
CBL	ND	N/A
CBLA	ND	N/A
CBN	0.399 %	N/A
CBNA	ND	N/A
Δ ⁸ -THC	ND	N/A

Reported on an as received basis

ANALYTE
1000 µg/g = 1 mg/g

DETECTEDPASS/FAIL

Δ ⁸ -THCA	ND	N/A
Δ ⁹ -THC	ND	N/A
Δ ¹⁰ -THC	ND	N/A
EXO-THC	ND	N/A
THCA	ND	N/A
THCV	ND	N/A
THCVA	ND	N/A
TOTAL THC (TOTAL THC = (THCA X 0.877) + DELTA-9-THC)	ND	N/A
TOTAL CBD (TOTAL CBD = (CBDA X 0.877) + CBD)	0.887 %	N/A
CBD PER SERVING SERVING: 1 MILLILITERS ¹	8.41 Milligrams	N/A
Δ ⁹ -THC PER SERVING SERVING: 1 MILLILITERS ¹	ND	N/A
TOTAL THC PER SERVING SERVING: 1 MILLILITERS ¹	ND	N/A

Reported on an as received basis

1000 µg/g = 1 mg/g

ANALYTE SERVING: 1 MILLILITERS	DETECTED	PASS/FAIL
TOTAL CBD PER SERVING SERVING: 1 MILLILITERS ¹	8.41 Milligrams	N/A
CBD PER PACKAGE PACKAGE: 30 MILLILITERS ¹	252 Milligrams	N/A
Δ ⁹ -THC PER PACKAGE PACKAGE: 30 MILLILITERS ¹	ND	N/A
TOTAL THC PER PACKAGE PACKAGE: 30 MILLILITERS ¹	ND	N/A
TOTAL CBD PER PACKAGE PACKAGE: 30 MILLILITERS ¹	252 Milligrams	N/A

¹ ENTERED BY CLIENT, ² ENTERED BY LAB

: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS

PREPARATION: MAR 25, 2025

ANALYSIS: MAR 26, 2025

ANALYTE	DETECTED	PASS/FAIL
NALED	ND	N/A
OXAMYL	ND	N/A
PHOSMET	ND	N/A
ACEPHATE	ND	N/A
ALDICARB	ND	N/A
BOSCALID	ND	N/A
CARBARYL	ND	N/A
DIAZINON	ND	N/A
FIPRONIL	ND	N/A
IMAZALIL	ND	N/A
METHOMYL	ND	N/A
PROPOXUR	ND	N/A
SPINOSAD	ND	N/A

ANALYTE

DETECTED

PASS/FAIL

ABAMECTIN

ND

N/A

ETOXAZOLE

ND

N/A

MGK-264 I

ND

N/A

MALATHION

ND

N/A

METALAXYL

ND

N/A

PYRIDABEN

ND

N/A

BIFENAZATE

ND

N/A

BIFENTHRIN

ND

N/A

CARBOFURAN

ND

N/A

CYFLUTHRIN

ND

N/A

DAMINOZIDE

ND

N/A

DICHLORVOS

ND

N/A

DIMETHOATE

ND

N/A

ANALYTE	DETECTED	PASS/FAIL
ETOFENPROX	ND	N/A
FENOXYCARB	ND	N/A
FLONICAMID	ND	N/A
MGK-264 II	ND	N/A
METHIOCARB	ND	N/A
ACEQUINOCYL	ND	N/A
ACETAMIPRID	ND	N/A
ANALYTE	DETECTED	PASS/FAIL

ANALYTE	DETECTED	PASS/FAIL
ETHOPROPHOS	ND	N/A
FLUDIOXONIL	ND	N/A
HEXYTHIAZOX	ND	N/A
PRALLETHRIN	ND	N/A
SPIROXAMINE	ND	N/A
THIACLOPRID	ND	N/A
AZOXYSTROBIN	ND	N/A
CHLORFENAPYR	ND	N/A
CHLORPYRIFOS	ND	N/A
CLOFENTEZINE	ND	N/A
CYPERMETHRIN	ND	N/A
IMIDACLOPRID	ND	N/A
MYCLOBUTANIL	ND	N/A

ANALYTE	DETECTED	PASS/FAIL
SPIROMESIFEN	ND	N/A
TEBUCONAZOLE	ND	N/A
THIAMETHOXAM	ND	N/A
FENPYROXIMATE	ND	N/A
PACLOBUTRAZOL	ND	N/A
PROPICONAZOLE	ND	N/A
SPIROTETRAMAT	ND	N/A
PERMETHRIN CIS	ND	N/A
KRESOXIM-METHYL	ND	N/A
TRIFLOXYSTROB-IN	ND	N/A
PARATHION-METHYL	ND	N/A
PERMETHRIN TRANS	ND	N/A

ANALYTE	DETECTED	PASS/FAIL
PIPERONYLBUTOXIDE	ND	N/A
CHLORANTRANILIPROLE	ND	N/A
PYRETHRINS CINERIN I	ND	N/A
PYRETHRINS CINERIN II	ND	N/A
PYRETHRINS JASMOLIN I	ND	N/A
PYRETHRINS JASMOLIN II	ND	N/A
PYRETHRINS PYRETHRIN I	ND	N/A
PYRETHRINS PYRETHRIN II	ND	N/A

NOTES

ZACHARY SMITH

MAR 27, 2025

POTENCY & CANNABINOID PROFILE BY HPLC-UV

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

ZACHARY SMITH

MAR 27, 2025

PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS

THE FOLLOWING ANALYTES MET THE LABORATORY'S PARTIAL QC ACCEPTANCE CRITERIA: ABAMECTIN, ALDICARB, BIFENTHRIN, CARBOFURAN, CHLORANTRANILIPROLE, CLOFENTEZINE, CYPERMETHRIN, DAMINOZIDE, DICHLORVOS, FENOXYCARB, FENPYROXIMATE, FLONICAMID, HEXYTHIAZOX, IMAZALIL, MALATHION, METHOMYL, MYCLOBUTANIL, NALED, PARATHION-METHYL, TOTAL PERMETHRIN, PRALLETHRIN, PROPICONAZOLE, PROPOXUR, PYRIDABEN, SPIROMESIFEN, SPIROTETRAMAT, AND THIAMETHOXAM.

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