

# CERTIFICATE OF ANALYSIS

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

**SR1014 (CONCENTRATE) // PRODUCED: APR 28, 2021**

CLIENT: CANNEUTICS, LLC // BATCH: PASS



**MATRIX:** CONCENTRATE  
**SAMPLE ID:** NAL-210423-017  
**COLLECTED ON:** APR 23, 2021  
**RECEIVED ON:** APR 23, 2021  
**BATCH SIZE:** 750 GRAMS  
**SAMPLE SIZE:** 16.81 GRAMS  
**RECEIVED BY:** ANDREW PATTERSON

## CANNABINOID OVERVIEW

**TOTAL THC:** 0.821 %  
**TOTAL CBD:** < LOQ %  
**TOTAL CANNABINOIDS:** 75.951 %

## CULTIVATOR INFO

**CULTIVATOR**  
KEVIN MCALOON  
5 DRAPEAU ST, SUITE #104  
BIDDEFORD, MAINE 04005

**LICENSE**  
CGR26593  
MEDICINAL - CAREGIVER

## MANUFACTURER INFO

**MANUFACTURER**  
KEVIN MCALOON  
5 DRAPEAU ST, SUITE #104  
BIDDEFORD, MAINE 04005

**LICENSE**  
CGR26593  
MEDICINAL - CAREGIVER

## BATCH RESULT: PASS

**POTENCY** TESTED  
**METALS** PASS  
**MYCOTOXINS** PASS  
**PESTICIDES** PASS  
**TERPENES** TESTED

## DISTRIBUTOR INFO

**CAN. 1: POTENCY & CANNABINOID PROFILE BY HPLC-UV**  
**DISTRIBUTOR:** APR 26, 2021 // **ANALYSIS:** APR 27, 2021

ANALYTE	LIMIT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC	2.63 %	26.3 mg/g	0.126/0.630	N/A
CBCA	ND	ND	0.126/0.630	N/A
CBD	< LOQ	< LOQ	0.126/0.630	N/A
CBDA	< LOQ	< LOQ	0.126/0.630	N/A
CBDV	ND	ND	0.126/0.630	N/A
CBDVA	ND	ND	0.126/0.630	N/A
CBG	72.5 %	725 mg/g	0.126/0.630	N/A
CBGA	< LOQ	< LOQ	0.126/0.630	N/A
CBL	ND	ND	0.126/0.630	N/A
CBLA	ND	ND	0.126/0.630	N/A
CBN	ND	ND	0.126/0.630	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA		ND	ND	0.126/0.630	N/A
Δ <sup>8</sup> -THC		ND	ND	0.126/0.630	N/A
Δ <sup>9</sup> -THC		0.821 %	8.21 mg/g	0.126/0.630	N/A
Δ <sup>10</sup> -THC		ND	ND	0.126/0.630	N/A
EXO-THC		ND	ND	0.126/0.630	N/A
THCA		ND	ND	0.126/0.630	N/A
THCV		ND	ND	0.126/0.630	N/A
THCVA		ND	ND	0.126/0.630	N/A
TOTAL THC **		0.821 %	8.21 mg/g		N/A
TOTAL CBD **		< LOQ	< LOQ		N/A

\*\* TOTAL THC = (THCA X 0.877) + THC  
\*\* TOTAL CBD = (CBDA X 0.877) + CBD  
Reported on an as received basis  
1000 µg/g = 1 mg/g



**RESULTS CERTIFIED BY:**  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
APR 28, 2021

**RESULTS CERTIFIED BY:**  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
APR 28, 2021

**RESULTS CERTIFIED BY:**  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
APR 28, 2021

**TERPENES BY HEADSPACE GC-MS**  
**PREPARATION: APR 27, 2021 // ANALYSIS: APR 28, 2021**

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	0.867 %	8.67 mg/g		N/A
B-CARYOPHYLLENE	0.359 %	3.59 mg/g		N/A
α-BISABOLOL	0.141 %	1.41 mg/g		N/A
α-HUMULENE	0.0959 %	0.959 mg/g		N/A
TERPINOLENE	0.0792 %	0.792 mg/g		N/A
β-MYRCENE	0.0570 %	0.570 mg/g		N/A
D-LIMONENE	0.0510 %	0.510 mg/g		N/A
CARYOPHYLLENE OXIDE	0.0305 %	0.305 mg/g		N/A
LINALOOL	0.0179 %	0.179 mg/g		N/A
EUCALYPTOL	0.00998 %	0.0998 mg/g		N/A
α-PINENE	0.00674 %	0.0674 mg/g		N/A
α-OCIMENE	0.00662 %	0.0662 mg/g		N/A

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
β-PINENE	0.00624 %	0.0624 mg/g		N/A
γ-TERPINENE	0.00552 %	0.0552 mg/g		N/A
P-CYMENE	ND	ND		N/A
ISOPULEGOL	ND	ND		N/A
CIS-NEROLIDOL	ND	ND		N/A
GERANIOL	ND	ND		N/A
Δ <sup>3</sup> -CARENE	ND	ND		N/A
CAMPHENE	ND	ND		N/A
β-OCIMENE	ND	ND		N/A
α-TERPINENE	ND	ND		N/A
TRANS-NEROLIDOL	ND	ND		N/A

**PES.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-MS/MS**  
**PREPARATION: APR 27, 2021 // ANALYSIS: APR 27, 2021**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
BIFENTHRIN	Any amt	ND	0.474/2.53	PASS
CYFLUTHRIN	Any amt	ND	0.474/2.53	PASS
DAMINOZIDE	Any amt	ND	0.474/1.90	PASS
ETOXAZOLE	Any amt	ND	0.474/1.90	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
IMAZALIL	Any amt	ND	0.474/1.90	PASS
MYCLOBUTANIL	Any amt	ND	0.474/1.90	PASS
SPIROMESIFEN	Any amt	ND	0.474/1.90	PASS
TRIFLOXYSTROB-IN	Any amt	ND	0.474/1.90	PASS

**MYC.1: MYCOTOXINS BY LC-HRMS**  
**PREPARATION: APR 26, 2021 // ANALYSIS: APR 26, 2021**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.226/0.677	N/A
AFLATOXIN B2		ND	0.677/1.13	N/A
AFLATOXIN G1		ND	0.226/0.677	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	0.226/1.13	N/A
OCHRATOXIN A		ND	0.451/1.35	N/A
TOTAL MYCOTOXINS	20 µg/kg	ND		PASS

**HME.1: HEAVY METALS BY ICP-MS**  
**PREPARATION: APR 28, 2021 // ANALYSIS: APR 28, 2021**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
ARSENIC	200 µg/kg	ND	19.0/47.6	PASS
CADMIUM	200 µg/kg	ND	19.0/47.6	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
LEAD	500 µg/kg	ND	19.0/57.1	PASS
MERCURY	100 µg/kg	ND	19.0/38.1	PASS

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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**

