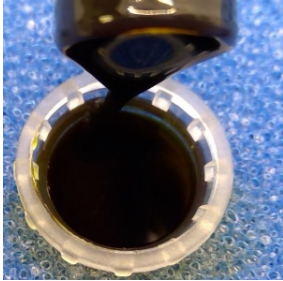


CERTIFICATE OF ANALYSIS

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

PRODUCED: JAN 04, 2021

SAMPLE: SR1002 (CONCENTRATE) // CLIENT: CANNEUTICS, LLC // BATCH: PASS



MATRIX: CONCENTRATE
SAMPLE ID: NAL-201218-012
COLLECTED ON: DEC 18, 2020
RECEIVED ON: DEC 18, 2020
BATCH SIZE: 1 UNITS
SAMPLE SIZE: 3 GRAMS

CANNABINOID OVERVIEW

TOTAL THC:	37.4 %
TOTAL CBD:	24.6 %
TOTAL CANNABINOIDS:	69.106 %

CULTIVATOR INFO

CULTIVATOR
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
SOLVENTS	PASS
TERPENES	TESTED

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: DEC 29, 2020 // ANALYSIS: DEC 29, 2020

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
CBC		2.56 %	25.6 mg/g	1160/5780	N/A
CBCA		0.695 %	6.95 mg/g	1160/5780	N/A
CBD		17.7 %	177 mg/g	1160/5780	N/A
CBDA		7.89 %	78.9 mg/g	1160/5780	N/A
CBDV		< LOQ	< LOQ	1160/5780	N/A
CBDVA		ND	ND	1160/5780	N/A
CBG		1.68 %	16.8 mg/g	1160/5780	N/A
CBGA		1.03 %	10.3 mg/g	1160/5780	N/A
CBL		< LOQ	< LOQ	1160/5780	N/A
CBLA		ND	ND	1160/5780	N/A
CBN		< LOQ	< LOQ	1160/5780	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

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
CBNA		ND	ND	1160/5780	N/A
Δ ⁸ -THC		ND	ND	1160/5780	N/A
Δ ⁹ -THC		36.7 %	367 mg/g	1160/5780	N/A
Δ ¹⁰ -THC		ND	ND	1160/5780	N/A
EXO-THC		ND	ND	1160/5780	N/A
THCA		0.851 %	8.51 mg/g	1160/5780	N/A
THCV		< LOQ	< LOQ	1160/5780	N/A
THCVA		ND	ND	1160/5780	N/A
TOTAL THC **		37.4 %	374 mg/g		N/A
TOTAL CBD **		24.6 %	246 mg/g		N/A

TERPENES BY HEADSPACE GC-MS PREPARATION: JAN 04, 2021 // ANALYSIS: JAN 04, 2021

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	4.50 %	45.0 mg/g		N/A
β-CARYOPHYLLENE	2.10 %	21.0 mg/g		N/A
α-HUMULENE	0.627 %	6.27 mg/g		N/A
LINALOOL	0.328 %	3.28 mg/g		N/A
TERPINOLENE	0.257 %	2.57 mg/g		N/A
β-MYRCENE	0.228 %	2.28 mg/g		N/A
TRANS-NEROLIDOL	0.216 %	2.16 mg/g		N/A
α-OCIMENE	0.163 %	1.63 mg/g		N/A
D-LIMONENE	0.145 %	1.45 mg/g		N/A
α-BISABOLOL	0.132 %	1.32 mg/g		N/A
CARYOPHYLLENE OXIDE	0.0863 %	0.863 mg/g		N/A
CIS-NEROLIDOL	0.0727 %	0.727 mg/g		N/A

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
β-OCIMENE	0.0283 %	0.283 mg/g		N/A
β-PINENE	0.0219 %	0.219 mg/g		N/A
EUCALYPTOL	0.0212 %	0.212 mg/g		N/A
α-TERPINENE	0.0173 %	0.173 mg/g		N/A
α-PINENE	0.0160 %	0.160 mg/g		N/A
ISOPULEGOL	0.0135 %	0.135 mg/g		N/A
γ-TERPINENE	0.0124 %	0.124 mg/g		N/A
GERANIOL	0.00820 %	0.0820 mg/g		N/A
Δ³-CARENE	0.00511 %	0.0511 mg/g		N/A
P-CYMENE	0.00317 %	0.0317 mg/g		N/A
CAMPHERE	0.00200 %	0.0200 mg/g		N/A



RESULTS CERTIFIED BY:
BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
JAN 04, 2021

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
JAN 04, 2021

RESULTS CERTIFIED BY:
CHRIS ALTOMARE
CEO, NOVA ANALYTIC LABS
JAN 04, 2021



ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ	PASS/FAIL
BIFENTHRIN	Any amt	ND		PASS	IMAZALIL	Any amt	ND		PASS
CYFLUTHRIN	Any amt	ND		PASS	MYCLOBUTANIL	Any amt	ND		PASS
DAMINOZIDE	Any amt	ND		PASS	SPIROMESIFEN	Any amt	ND		PASS
ETOXAZOLE	Any amt	ND		PASS	TRIFLOXYSTROB- IN	Any amt	ND		PASS



MYCOTOXINS BY LC-HRMS
PREPARATION: DEC 24, 2020 // ANALYSIS: DEC 24, 2020

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.01/0.03	N/A
AFLATOXIN B2		ND	0.03/0.05	N/A
AFLATOXIN G1		ND	0.01/0.03	N/A

HME.1: HEAVY METALS BY ICP-MS
PREPARATION: DEC 21, 2020 // ANALYSIS: DEC 21, 2020

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	200 µg/kg	ND	0.0001/0.00025	PASS
CADMIUM	200 µg/kg	ND	0.0001/0.00025	PASS

RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS
PREPARATION: DEC 22, 2020 // ANALYSIS: DEC 22, 2020

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.01/0.02	PASS
ACETONE	5000 µg/g	124	0.1/0.2	PASS
ACETONITRILE	410 µg/g	ND	0.1/0.2	PASS
BENZENE	1 µg/g	ND	0.01/0.02	PASS
BUTANE	5000 µg/g	ND	0.2/0.4	PASS
CHLOROFORM	1 µg/g	ND	0.01/0.02	PASS
ETHANOL	5000 µg/g	ND	0.2/0.4	PASS
ETHYL ACETATE	5000 µg/g	252	0.2/0.4	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.01/0.02	PASS
ETHYL ETHER	5000 µg/g	ND	0.2/0.4	PASS
HEPTANE	5000 µg/g	ND	0.2/0.4	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	0.01/0.05	N/A
OCHRATOXIN A		ND	0.02/0.06	N/A
TOTAL MYCOTOXINS	20 µg/kg	ND		PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/g)	PASS/FAIL
LEAD	500 µg/kg	55.6	0.0001/0.0003	PASS
MERCURY	100 µg/kg	ND	0.0001/0.0002	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
HEXANE	290 µg/g	7.96	0.2/0.4	PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND	0.2/0.4	PASS
METHANOL	3000 µg/g	15.7	0.2/0.4	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.01/0.02	PASS
PENTANE	5000 µg/g	ND	0.2/0.4	PASS
PROPANE	5000 µg/g	ND	0.2/0.4	PASS
TOLUENE	890 µg/g	ND	0.2/0.4	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.01/0.02	PASS
P- AND M-XYLENE	2170 µg/g	ND	0.02/0.04	PASS
TOTAL XYLENES	2170 µg/g	ND		PASS

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

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

