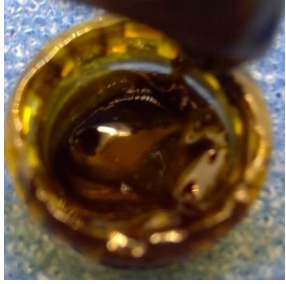


CERTIFICATE OF ANALYSIS

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

PRODUCED: JAN 04, 2021

SAMPLE: SR1000 (CONCENTRATE) // CLIENT: CANNEUTICS, LLC // BATCH: PASS



MATRIX: CONCENTRATE
SAMPLE ID: NAL-201218-010
COLLECTED ON: DEC 18, 2020
RECEIVED ON: DEC 18, 2020
BATCH SIZE: 1 UNITS
SAMPLE SIZE: 2.7 GRAMS

CANNABINOID OVERVIEW

| | |
|----------------------------|-----------------|
| TOTAL THC: | 65.3 % |
| TOTAL CBD: | 2.44 % |
| TOTAL CANNABINOIDS: | 77.575 % |

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 | | 0.599 % | 5.99 mg/g | 1200/5980 | N/A |
| CBCA | | 1.28 % | 12.8 mg/g | 1200/5980 | N/A |
| CBD | | 0.776 % | 7.76 mg/g | 1200/5980 | N/A |
| CBDA | | 1.90 % | 19.0 mg/g | 1200/5980 | N/A |
| CBDV | | ND | ND | 1200/5980 | N/A |
| CBDVA | | ND | ND | 1200/5980 | N/A |
| CBG | | 1.42 % | 14.2 mg/g | 1200/5980 | N/A |
| CBGA | | 3.60 % | 36.0 mg/g | 1200/5980 | N/A |
| CBL | | ND | ND | 1200/5980 | N/A |
| CBLA | | ND | ND | 1200/5980 | N/A |
| CBN | | < LOQ | < LOQ | 1200/5980 | N/A |

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (µg/g) | PASS/FAIL |
|----------------------|-------|---------------|------------------|----------------|------------|
| CBNA | | ND | ND | 1200/5980 | N/A |
| Δ ⁸ -THC | | ND | ND | 1200/5980 | N/A |
| Δ ⁹ -THC | | 45.7 % | 457 mg/g | 1200/5980 | N/A |
| Δ ¹⁰ -THC | | ND | ND | 1200/5980 | N/A |
| EXO-THC | | ND | ND | 1200/5980 | N/A |
| THCA | | 22.3 % | 223 mg/g | 1200/5980 | N/A |
| THCV | | < LOQ | < LOQ | 1200/5980 | N/A |
| THCVA | | < LOQ | < LOQ | 1200/5980 | N/A |
| TOTAL THC ** | | 65.3 % | 653 mg/g | | N/A |
| TOTAL CBD ** | | 2.44 % | 24.4 mg/g | | 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

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

| ANALYTE | AMT | AMT | LOD/LOQ | PASS/FAIL |
|-----------------------|---------------|------------------|---------|------------|
| TOTAL TERPENES | 4.03 % | 40.3 mg/g | | N/A |
| B-CARYOPHYLLENE | 1.77 % | 17.7 mg/g | | N/A |
| α-HUMULENE | 0.482 % | 4.82 mg/g | | N/A |
| TRANS-NEROLIDOL | 0.263 % | 2.63 mg/g | | N/A |
| β-MYRCENE | 0.248 % | 2.48 mg/g | | N/A |
| LINALOOL | 0.211 % | 2.11 mg/g | | N/A |
| D-LIMONENE | 0.164 % | 1.64 mg/g | | N/A |
| α-OCIMENE | 0.144 % | 1.44 mg/g | | N/A |
| α-BISABOLOL | 0.106 % | 1.06 mg/g | | N/A |
| TERPINOLENE | 0.320 % | 3.20 mg/g | | N/A |
| CIS-NEROLIDOL | 0.0886 % | 0.886 mg/g | | N/A |
| CARYOPHYLLENE OXIDE | 0.0566 % | 0.566 mg/g | | N/A |

| ANALYTE | AMT | AMT | LOD/LOQ | PASS/FAIL |
|------------------------|-----------|-------------|---------|-----------|
| EUCALYPTOL | 0.0336 % | 0.336 mg/g | | N/A |
| β-PINENE | 0.0322 % | 0.322 mg/g | | N/A |
| α-PINENE | 0.0261 % | 0.261 mg/g | | N/A |
| β-OCIMENE | 0.0220 % | 0.220 mg/g | | N/A |
| α-TERPINENE | 0.0143 % | 0.143 mg/g | | N/A |
| ISOPULEGOL | 0.0139 % | 0.139 mg/g | | N/A |
| γ-TERPINENE | 0.0100 % | 0.100 mg/g | | N/A |
| Δ ³ -CARENE | 0.00869 % | 0.0869 mg/g | | N/A |
| GERANIOL | 0.00753 % | 0.0753 mg/g | | N/A |
| P-CYMENE | 0.00264 % | 0.0264 mg/g | | N/A |
| CAMPHERE | 0.00245 % | 0.0245 mg/g | | N/A |



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

Bar

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

Greg Newland

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

Chris Altomare



PES.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-MS/MS
PREPARATION: DEC 29, 2020 // ANALYSIS: DEC 29, 2020

| 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 |

| 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 |

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 |

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/g) | PASS/FAIL |
|---------|-----------|-------------|----------------|-----------|
| LEAD | 500 µg/kg | ND | 0.0001/0.0003 | PASS |
| MERCURY | 100 µg/kg | ND | 0.0001/0.0002 | 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 | 158 | 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 | 2800 | 0.2/0.4 | PASS |
| ETHYL ACETATE | 5000 µg/g | 68.3 | 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/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------|-----------|------------|----------------|-----------|
| HEXANE | 290 µg/g | 0.508 | 0.2/0.4 | PASS |
| ISOPROPYL ALCOHOL | 5000 µg/g | 14.5 | 0.2/0.4 | PASS |
| METHANOL | 3000 µg/g | 6.31 | 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

