

CERTIFICATE OF ANALYSIS

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

LUNCHBREAK (FLOWER) // PRODUCED: AUG 30, 2023

CLIENT: MAPLE VALLEY PHARMS // BATCH: PASS



MATRIX: FLOWER ¹
SAMPLE ID: NAL-230824-002
COLLECTED ON: AUG 24, 2023
RECEIVED ON: AUG 24, 2023
BATCH SIZE: 3.5 G ¹
SAMPLE SIZE: 1 UNITS ¹
SAMPLED BY: DAVID CHRISTEN ¹
RECEIVED BY: CHRISTOPHER COLE

¹ ENTERED BY CLIENT



NOVA ANALYTIC LABS
 Tomorrow's Testing, Today.

CULTIVATOR INFO

CULTIVATOR
 MAPLE VALLEY PHARMS
 518 NORRIDGEWOCK RD
 FAIRFIELD, ME 04937

LICENSE
 TBD
 MEDICINAL - CAREGIVER

BATCH RESULT: PASS

MICROBIAL PASS
PESTICIDES PASS

POST.2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS PREPARATION: AUG 25, 2023 // ANALYSIS: AUG 25, 2023

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|----------------------|------------|-------------|-----------------|-----------|
| ABAMECTIN | 500 µg/kg | ND | 150/200 | PASS |
| ACEPHATE | 400 µg/kg | ND | 150/200 | PASS |
| ACEQUINOCYL | 2000 µg/kg | ND | 150/997 | PASS |
| ACETAMIPRID | 200 µg/kg | ND | 150/150 | PASS |
| ALDICARB | 400 µg/kg | ND | 150/200 | PASS |
| AZOXYSTROBIN | 200 µg/kg | ND | 150/150 | PASS |
| BIFENAZATE | 200 µg/kg | ND | 150/150 | PASS |
| BIFENTHRIN | 200 µg/kg | ND | 150/150 | PASS |
| BOSCALID | 400 µg/kg | ND | 150/200 | PASS |
| CARBARYL | 200 µg/kg | ND | 150/150 | PASS |
| CARBOFURAN | 200 µg/kg | ND | 150/150 | PASS |
| CHLORANTRANIL-IPROLE | 200 µg/kg | ND | 150/150 | PASS |
| CHLORFENAPYR | 1000 µg/kg | ND | 150/499 | PASS |
| CHLORPYRIFOS | 200 µg/kg | ND | 150/150 | PASS |
| CLOFENTEZINE | 200 µg/kg | ND | 150/150 | PASS |
| CYFLUTHRIN | 1000 µg/kg | ND | 150/499 | PASS |
| CYPERMETHRIN | 1000 µg/kg | ND | 150/499 | PASS |
| DAMINOZIDE | 1000 µg/kg | ND | 150/499 | PASS |
| DIAZINON | 200 µg/kg | ND | 150/150 | PASS |
| DICHLORVOS | 1000 µg/kg | ND | 150/499 | PASS |
| DIMETHOATE | 200 µg/kg | ND | 150/150 | PASS |
| ETHOPROPHOS | 200 µg/kg | ND | 150/150 | PASS |
| ETOXENPROX | 400 µg/kg | ND | 150/200 | PASS |
| ETOXAZOLE | 200 µg/kg | ND | 150/150 | PASS |
| FENOXYCARB | 200 µg/kg | ND | 150/150 | PASS |
| FENPYROXIMATE | 400 µg/kg | ND | 150/200 | PASS |
| FIPRONIL | 400 µg/kg | ND | 150/200 | PASS |
| FLONICAMID | 1000 µg/kg | ND | 150/499 | PASS |
| FLUDIOXONIL | 400 µg/kg | ND | 150/200 | PASS |
| HEXYTHIAZOX | 1000 µg/kg | ND | 150/499 | PASS |
| IMAZALIL | 200 µg/kg | ND | 150/150 | PASS |

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|-------------------------|------------|-------------|-----------------|-----------|
| METHIOCARB | 200 µg/kg | ND | 150/150 | PASS |
| METHOMYL | 400 µg/kg | ND | 150/200 | PASS |
| MGK-264 | 200 µg/kg | ND | | PASS |
| MGK-264 I | | ND | 91.3/91.3 | N/A |
| MGK-264 II | | ND | 58.3/58.3 | N/A |
| MYCLOBUTANIL | 200 µg/kg | ND | 150/150 | PASS |
| NALED | 500 µg/kg | ND | 150/200 | PASS |
| OXAMYL | 1000 µg/kg | ND | 150/499 | PASS |
| PACLOBUTRAZOL | 400 µg/kg | ND | 150/200 | PASS |
| PARATHION-METHYL | 200 µg/kg | ND | 150/150 | PASS |
| PERMETHRIN | 200 µg/kg | ND | | PASS |
| PERMETHRIN CIS | | ND | 64.3/64.3 | N/A |
| PERMETHRIN TRANS | | ND | 85.3/85.3 | N/A |
| PHOSMET | 200 µg/kg | ND | 150/150 | PASS |
| PIPERONYLBUTOXIDE | 2000 µg/kg | ND | 150/997 | PASS |
| PRALLETHRIN | 200 µg/kg | ND | 150/150 | PASS |
| PROPICONAZOLE | 400 µg/kg | ND | 150/200 | PASS |
| PROPOXUR | 200 µg/kg | ND | 150/150 | PASS |
| PYRETHRINS | 1000 µg/kg | ND | | PASS |
| PYRETHRINS CINERIN I | | ND | 99.6/99.6 | N/A |
| PYRETHRINS CINERIN II | | ND | 102/102 | N/A |
| PYRETHRINS JASMOLIN I | | ND | 80.8/80.8 | N/A |
| PYRETHRINS JASMOLIN II | | ND | 62.8/62.8 | N/A |
| PYRETHRINS PYRETHRIN I | | ND | 464/464 | N/A |
| PYRETHRINS PYRETHRIN II | | ND | 274/274 | N/A |
| PYRIDABEN | 200 µg/kg | ND | 150/150 | PASS |
| SPINOSAD | 200 µg/kg | ND | 150/150 | PASS |
| SPIROMESIFEN | 200 µg/kg | ND | 150/150 | PASS |

| | | | | | | | | | |
|-----------------|-----------|----|---------|------|-----------------|-----------|----|---------|------|
| IMIDACLOPRID | 400 µg/kg | ND | 150/200 | PASS | SPIROTETRAMAT | 200 µg/kg | ND | 150/150 | PASS |
| KRESOXIM-METHYL | 400 µg/kg | ND | 150/200 | PASS | SPIROXAMINE | 400 µg/kg | ND | 150/200 | PASS |
| MALATHION | 200 µg/kg | ND | 150/150 | PASS | TEBUCONAZOLE | 400 µg/kg | ND | 150/200 | PASS |
| METALAXYL | 200 µg/kg | ND | 150/150 | PASS | THIACLOPRID | 200 µg/kg | ND | 150/150 | PASS |
| | | | | | THIAMETHOXAM | 200 µg/kg | ND | 150/150 | PASS |
| | | | | | TRIFLOXYSTROBIN | 200 µg/kg | ND | 150/150 | PASS |



AUTHORIZED BY:
 ZACHARY SMITH
 LABORATORY MANAGER, NOVA
 ANALYTIC LABS
 AUG 30, 2023



**TOTAL YEAST AND MOLD BY MOST PROBABLE NUMBER
PREPARATION: AUG 25, 2023 // ANALYSIS: AUG 28, 2023**

| ANALYTE | LIMIT | AMT (CFU/g) | LOD/LOQ (CFU/g) | PASS/FAIL |
|--------------|-------------|-------------|-----------------|-----------|
| YEAST & MOLD | 10000 CFU/g | ND | 1000/1000 | PASS |

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

