



## Healer Products Certificates of Analysis (COA)

Dear Healer Patron,

We are committed to producing high quality, clean, and accurately labeled cannabis products to help you feel your best. As you'll see in the following pages, we invest in the most thorough testing available in our region, not just for the content of medicinal components, but also for the absence of pesticides, toxic solvents, heavy metals, and microbiological contaminants.

To be transparent and earn your trust, our third-party laboratory certificates of analysis are attached.

Having previously owned and participated in a cannabis analytic laboratory for several years, I understand the inherent challenges related to reproducibility, calibration, and validation with peer laboratories. In the cannabis analytic industry, potency results are considered accurate within 10% deviation from the actual value. That's why after Healer performs its own internal analytics, we send samples of our bulk extracts and final products to at least one third-party lab, and sometimes two.

If you have any questions about the data on the following pages, we'd love to hear from you. Thank you for choosing Healer and taking a powerful step for your good health.

Sincerely,

Dr. Dustin Sulak

# Full Spectrum Gummies



## Lemon Ease Gummies

1:1 CBD:CBDA

Batch ID: L.E.G.24.002

### CANNABINOIDS

| Cannabinoid                       | Concentration mg/g                  | Concentration mg/gummy** |
|-----------------------------------|-------------------------------------|--------------------------|
| <b>TOTAL</b>                      | <b>2.46</b>                         | <b>11.54</b>             |
| CBC                               | 0.06                                | 0.28                     |
| CBCA                              | 0.04                                | 0.19                     |
| CBD                               | 1.22                                | 5.72                     |
| CBDA                              | 1.01                                | 4.74                     |
| CBDV                              | <LOQ                                | <LOQ                     |
| CBDVA                             |                                     |                          |
| CBG                               | 0.04                                | 0.19                     |
| CBGA                              | 0.02                                | 0.09                     |
| CBL                               |                                     |                          |
| CBLA                              |                                     |                          |
| CBN                               |                                     |                          |
| CBNA                              |                                     |                          |
| $\Delta^8$ -THC                   |                                     |                          |
| $\Delta^9$ -THC                   | 0.04                                | 0.19                     |
| $\Delta^{10}$ -THC                |                                     |                          |
| EXO-THC                           |                                     |                          |
| THCA                              | 0.03                                | 0.14                     |
| THCV                              |                                     |                          |
| THCVA                             |                                     |                          |
| 3 <sup>rd</sup> Party Tested By:  | Nova Analytic Labs                  |                          |
| 3 <sup>rd</sup> Party Testing ID: | L.E.G.24.002-Cann<br>NAL-240307-066 |                          |

\*<LOQ = Compound present in detectable amounts below the limit of quantitation for data reporting.

\*\* Based on a serving size of 4.69 g

### Ingredients:

Organic Tapioca Syrup, Organic Cane Sugar, Water, Pectin; Less than 2% of: Lemon Oil, Color Turmeric, Organic Citric Acid, Sodium Citrate, Certified Organic Maine Hemp, Ascorbic Acid, Organic MCT Coconut Oil

### HEAVY METALS

| TEST   | RESULTS  |
|--|--|
| Arsenic  | Pass- None Detected  |
| Cadmium  | Pass-None Detected   |
| Lead   | Pass-None Detected   |
| Mercury  | Pass-None Detected   |
| 3 <sup>rd</sup> Party Tested By:                                 | Nova Analytic Labs   |
| 3 <sup>rd</sup> Party Testing ID:<br>Concentrated formula tested | H.23.005.A-Oil-Cont<br>NAL-230607-038<br>H.23.007.D-Oil-Cont<br>NAL-230831-031 |

### PESTICIDES

| TEST   | RESULT   |
|--|--|
| Bifenthrin   | Pass-None Detected   |
| Cyfluthrin   | Pass-None Detected   |
| Daminozide   | Pass-None Detected   |
| Etoxazole  | Pass-None Detected   |
| Imazalil   | Pass-None Detected   |
| Myclobutanil   | Pass-None Detected   |
| Spiromesifen   | Pass-None Detected   |
| Trifloxystrobin  | Pass-None Detected   |
| 3 <sup>rd</sup> Party Tested By:                                 | Nova Analytic Labs   |
| 3 <sup>rd</sup> Party Testing ID:<br>Concentrated formula tested | H.23.005.A-Oil-Cont<br>NAL-230607-038<br>H.23.007.D-Oil-Cont<br>NAL-230831-031 |

### Strains:

Lifter, Hawaiian Haze, Suver Haze,  
Sour Space Candy, Cake Berry

### CoA Issue Date:

March 12, 2024

### Expiration Date:

February 27, 2025

**3<sup>rd</sup> Party Lab Results  
Attached**



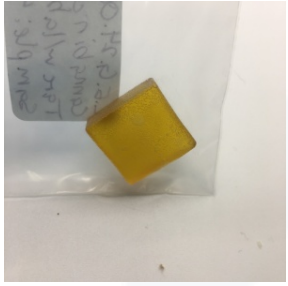
# Healer

# CERTIFICATE OF ANALYSIS

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

**L.E.G.24.002-CANN (EDIBLE SOLID) // PRODUCED: MAR 11, 2024**

**CLIENT: HEALER HEMP LLC // BATCH: PASSED**



**BATCH NO.:** L.E.G.24.002 <sup>1</sup>  
**MATRIX:** EDIBLE SOLID <sup>1</sup>  
**SAMPLE ID:** NAL-240307-066  
**COLLECTED ON:** MAR 07, 2024  
**RECEIVED ON:** MAR 07, 2024  
**SAMPLE SIZE:** 4.414 G <sup>1</sup>  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** TORI DANIS  
**SERVING SIZE:** 4.69 G <sup>1</sup>

<sup>1</sup> ENTERED BY CLIENT

## CANNABINOID OVERVIEW

**CBD:** 5.72 mg/srv  
**CBDA:** 4.74 mg/srv  
**TOTAL CANNABINOIDS:** 11.6 mg/srv

## MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

## BATCH RESULT: PASSED

**POTENCY** PASS

## CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: MAR 08, 2024 // ANALYSIS: MAR 11, 2024

| ANALYTE             | LIMIT     | AMT         | AMT              | LOD/LOQ (%) | PASS/FAIL | ANALYTE                 | LIMIT     | AMT         | AMT              | LOD/LOQ (%)      | PASS/FAIL |
|---------------------|-----------|-------------|------------------|-------------|-----------|-------------------------|-----------|-------------|------------------|------------------|-----------|
| CBC                 | 0.00603 % | 0.0603 mg/g | 0.000862/0.00172 | N/A         |           | Δ <sup>8</sup> -THCA    |           | ND          | ND               | 0.00172/0.00172  | N/A       |
| CBCA                | 0.00415 % | 0.0415 mg/g | 0.000862/0.00172 | N/A         |           | Δ <sup>9</sup> -THC     | 0.00426 % | 0.0426 mg/g | 0.000862/0.00172 | N/A              |           |
| CBD                 | 0.122 %   | 1.22 mg/g   | 0.000862/0.00172 | N/A         |           | Δ <sup>10</sup> -THC    |           | ND          | ND               | 0.000862/0.00172 | N/A       |
| CBDA                | 0.101 %   | 1.01 mg/g   | 0.000862/0.00172 | N/A         |           | EXO-THC                 |           | ND          | ND               | 0.00172/0.00172  | N/A       |
| CBDV                | < LOQ     | < LOQ       | 0.000862/0.00172 | N/A         |           | THCA                    | 0.00252 % | 0.0252 mg/g | 0.00172/0.00172  | N/A              |           |
| CBDVA               | ND        | ND          | 0.000862/0.00172 | N/A         |           | THCV                    |           | ND          | ND               | 0.000862/0.00172 | N/A       |
| CBG                 | 0.00448 % | 0.0448 mg/g | 0.000862/0.00172 | N/A         |           | THCVA                   |           | ND          | ND               | 0.000862/0.00172 | N/A       |
| CBGA                | 0.00204 % | 0.0204 mg/g | 0.000862/0.00172 | N/A         |           | TOTAL THC**             | 0.00647 % | 0.0647 mg/g |                  | N/A              |           |
| CBL                 | ND        | ND          | 0.00172/0.00172  | N/A         |           | TOTAL CBD**             | 0.211 %   | 2.11 mg/g   |                  | N/A              |           |
| CBLA                | ND        | ND          | 0.000862/0.00172 | N/A         |           | CBD/SRV                 | 5.72 mg   |             |                  | N/A              |           |
| CBN                 | ND        | ND          | 0.000862/0.00172 | N/A         |           | Δ <sup>9</sup> -THC/SRV | 0.200 mg  |             |                  | N/A              |           |
| CBNA                | ND        | ND          | 0.000862/0.00172 | N/A         |           | TOTAL THC/SRV**         | 0.303 mg  |             |                  | N/A              |           |
| Δ <sup>8</sup> -THC | ND        | ND          | 0.00172/0.00172  | N/A         |           | TOTAL CBD/SRV**         | 9.90 mg   |             |                  | N/A              |           |

\*\* TOTAL CBD = (CBDA X 0.877) + CBD

\*\* TOTAL THC = (THCA X 0.877) + THC

Reported on an as received basis

1000 µg/g = 1 mg/g



**AUTHORIZED BY:**  
ZACHARY SMITH  
LABORATORY MANAGER, NOVA  
ANALYTIC LABS  
MAR 11, 2024

[https://lims.tagleaf.com/coa\\_nbFn7XwS6S](https://lims.tagleaf.com/coa_nbFn7XwS6S)

**NOTES**

**ZACHARY SMITH**  
MAR 11, 2024

**POTENCY & CANNABINOID PROFILE BY HPLC-UV**  
THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.

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

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**END OF REPORT**



# CERTIFICATE OF ANALYSIS

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

**H.23.005.A-OIL-CONT (CONCENTRATE) // PRODUCED: JUN 12, 2023**

**CLIENT: HEALER HEMP LLC // BATCH: PASSED**



**BATCH NO.:** H.23.005.A-OIL <sup>1</sup>  
**MATRIX:** CONCENTRATE <sup>1</sup>  
**SAMPLE ID:** NAL-230607-038  
**COLLECTED ON:** JUN 07, 2023  
**RECEIVED ON:** JUN 07, 2023  
**SAMPLE SIZE:** 1.066 G <sup>1</sup>  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** CJ LANGLEY

<sup>1</sup> ENTERED BY CLIENT



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

## MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

## BATCH RESULT: PASSED

**METALS** TESTED  
**PESTICIDES** TESTED

## TEST 2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS PREPARATION: JUN 08, 2023 // ANALYSIS: JUN 09, 2023

| ANALYTE     | LIMIT      | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL | ANALYTE            | LIMIT      | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|-------------|------------|-------------|-----------------|-----------|--------------------|------------|-------------|-----------------|-----------|
| NALED       | 500 µg/kg  | ND          | 135/180         | N/A       | ETHOPROPHOS        | 200 µg/kg  | ND          | 135/135         | N/A       |
| OXAMYL      | 1000 µg/kg | ND          | 135/449         | N/A       | FLUDIOXONIL        | 400 µg/kg  | ND          | 135/180         | N/A       |
| PHOSMET     | 200 µg/kg  | ND          | 135/135         | N/A       | HEXYTHIAZOX        | 1000 µg/kg | ND          | 135/449         | N/A       |
| ACEPHATE    | 400 µg/kg  | ND          | 135/180         | N/A       | PRALLETHRIN        | 200 µg/kg  | ND          | 135/135         | N/A       |
| ALDICARB    | 400 µg/kg  | ND          | 135/180         | N/A       | SPIROXAMINE        | 400 µg/kg  | ND          | 135/180         | N/A       |
| BOSCALID    | 400 µg/kg  | ND          | 135/180         | N/A       | THIACLOPRID        | 200 µg/kg  | ND          | 135/135         | N/A       |
| CARBARYL    | 200 µg/kg  | ND          | 135/135         | N/A       | AZOXYSTROBIN       | 200 µg/kg  | ND          | 135/135         | N/A       |
| DIAZINON    | 200 µg/kg  | ND          | 135/135         | N/A       | CHLORFENAPYR       | 1000 µg/kg | ND          | 135/449         | N/A       |
| FIPRONIL    | 400 µg/kg  | ND          | 135/180         | N/A       | CHLORPYRIFOS       | 200 µg/kg  | ND          | 135/135         | N/A       |
| IMAZALIL    | 200 µg/kg  | ND          | 135/135         | N/A       | CLOFENTEZINE       | 200 µg/kg  | ND          | 135/135         | N/A       |
| METHOMYL    | 400 µg/kg  | ND          | 135/180         | N/A       | CYPERMETHRIN       | 1000 µg/kg | ND          | 135/449         | N/A       |
| PROPOXUR    | 200 µg/kg  | ND          | 135/135         | N/A       | IMIDACLOPRID       | 400 µg/kg  | ND          | 135/180         | N/A       |
| SPINOSAD    | 200 µg/kg  | ND          | 135/135         | N/A       | MYCLOBUTANIL       | 200 µg/kg  | ND          | 135/135         | N/A       |
| ABAMECTIN   | 500 µg/kg  | ND          | 135/180         | N/A       | SPIROMESIFEN       | 200 µg/kg  | ND          | 135/135         | N/A       |
| ETOXAZOLE   | 200 µg/kg  | ND          | 135/135         | N/A       | TEBUCONAZOLE       | 400 µg/kg  | ND          | 135/180         | N/A       |
| MGK-264 I   |            | ND          | 82.2/82.2       | N/A       | THIAMETHOXAM       | 200 µg/kg  | ND          | 135/135         | N/A       |
| MALATHION   | 200 µg/kg  | ND          | 135/135         | N/A       | FENPYROXIMATE      | 400 µg/kg  | ND          | 135/180         | N/A       |
| METALAXYL   | 200 µg/kg  | ND          | 135/135         | N/A       | PACLOBUTRAZOL      | 400 µg/kg  | ND          | 135/180         | N/A       |
| PYRIDABEN   | 200 µg/kg  | ND          | 135/135         | N/A       | PROPICONAZOLE      | 400 µg/kg  | ND          | 135/180         | N/A       |
| BIFENAZATE  | 200 µg/kg  | ND          | 135/135         | N/A       | SPIROTETRAMAT      | 200 µg/kg  | ND          | 135/135         | N/A       |
| BIFENTHRIN  | 200 µg/kg  | ND          | 135/135         | N/A       | PERMETHRIN CIS     |            | ND          | 58.0/58.0       | N/A       |
| CARBOFURAN  | 200 µg/kg  | ND          | 135/135         | N/A       | KRESOXIM-METHYL    | 400 µg/kg  | ND          | 135/180         | N/A       |
| CYFLUTHRIN  | 1000 µg/kg | ND          | 135/449         | N/A       | TRIFLOXYSTROB-IN   | 200 µg/kg  | ND          | 135/135         | N/A       |
| DAMINOZIDE  | 1000 µg/kg | ND          | 135/449         | N/A       | PARATHION-METHYL   | 200 µg/kg  | ND          | 135/135         | N/A       |
| DICHLORVOS  | 1000 µg/kg | ND          | 135/449         | N/A       | PERMETHRIN TRANS   |            | ND          | 76.8/76.8       | N/A       |
| DIMETHOATE  | 200 µg/kg  | ND          | 135/135         | N/A       | PIPERONYLBUTO-XIDE | 2000 µg/kg | ND          | 135/899         | N/A       |
| ETOFENPROX  | 400 µg/kg  | ND          | 135/180         | N/A       |                    |            |             |                 |           |
| FENOXYCARB  | 200 µg/kg  | ND          | 135/135         | N/A       |                    |            |             |                 |           |
| FLONICAMID  | 1000 µg/kg | ND          | 135/449         | N/A       |                    |            |             |                 |           |
| MGK-264 II  |            | ND          | 52.6/52.6       | N/A       |                    |            |             |                 |           |
| METHIOCARB  | 200 µg/kg  | ND          | 135/135         | N/A       |                    |            |             |                 |           |
| ACEQUINOCYL | 2000 µg/kg | ND          | 135/899         | N/A       |                    |            |             |                 |           |

ACETAMIPRID

200 µg/kg

ND

135/135

N/A

CHLORANTRANIL-  
IPROLE

200 µg/kg

ND

135/135

N/A

PYRETHRINS CINERIN I

ND

89.8/89.8

N/A

PYRETHRINS CINERIN II

ND

91.7/91.7

N/A

PYRETHRINS JASMOLIN I

ND

72.8/72.8

N/A

PYRETHRINS JASMOLIN II

ND

56.6/56.6

N/A

PYRETHRINS PYRETHRIN I

ND

418/418

N/A

PYRETHRINS PYRETHRIN

ND

247/247

N/A

II

**AUTHORIZED BY:**

ZACHARY SMITH  
LABORATORY MANAGER, NOVA  
ANALYTIC LABS  
JUN 12, 2023



[https://lims.tagleaf.com/coa\\_/3JjF3nf6Gv](https://lims.tagleaf.com/coa_/3JjF3nf6Gv)



[https://lims.tagleaf.com/coa\\_/3JjF3nf6Gv](https://lims.tagleaf.com/coa_/3JjF3nf6Gv)



**HME.1: HEAVY METALS BY ICP-MS**  
**PREPARATION: JUN 08, 2023 // ANALYSIS: JUN 08, 2023**

| ANALYTE | LIMIT     | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL | ANALYTE | LIMIT     | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|---------|-----------|-------------|-----------------|-----------|---------|-----------|-------------|-----------------|-----------|
| LEAD    | 500 µg/kg | ND          | 53.2/159        | N/A       | CADMIUM | 200 µg/kg | ND          | 53.2/133        | N/A       |
| ARSENIC | 200 µg/kg | ND          | 53.2/133        | N/A       | MERCURY | 100 µg/kg | ND          | 53.2/106        | N/A       |

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**END OF REPORT**

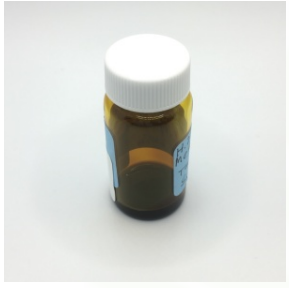


# CERTIFICATE OF ANALYSIS

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

**H.23.007.D-OIL-CONT (CONCENTRATE) // PRODUCED: SEP 06, 2023**

**CLIENT: HEALER HEMP LLC // BATCH: FAIL**



**BATCH NO.:** H.23.007.D-OIL <sup>1</sup>  
**MATRIX:** CONCENTRATE <sup>1</sup>  
**SAMPLE ID:** NAL-230831-031  
**COLLECTED ON:** AUG 31, 2023  
**RECEIVED ON:** AUG 31, 2023  
**SAMPLE SIZE:** 1.433 G <sup>1</sup>  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** IAN LEONARD



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

<sup>1</sup> ENTERED BY CLIENT

## MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

## BATCH RESULT: FAIL

|                   |      |
|-------------------|------|
| <b>METALS</b>     | PASS |
| <b>PESTICIDES</b> | PASS |
| <b>SOLVENTS</b>   | FAIL |

## RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: SEP 05, 2023 // ANALYSIS: SEP 05, 2023

| ANALYTE            | LIMIT     | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------|-----------|------------|----------------|-----------|
| 1,2-DICHLOROETHANE | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| ACETONE            | 5000 µg/g | ND         | 47.2/94.4      | PASS      |
| ACETONITRILE       | 410 µg/g  | ND         | 9.44/18.9      | PASS      |
| BENZENE            | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| BUTANE             | 5000 µg/g | ND         | 0.944/2.36     | PASS      |
| CHLOROFORM         | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| ETHANOL            | 5000 µg/g | 37500      | 18.9/47.2      | FAIL      |
| ETHYL ACETATE      | 5000 µg/g | ND         | 9.44/18.9      | PASS      |
| ETHYLENE OXIDE     | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| ETHYL ETHER        | 5000 µg/g | ND         | 9.44/18.9      | PASS      |
| HEPTANE            | 5000 µg/g | ND         | 9.44/18.9      | PASS      |

| ANALYTE            | LIMIT     | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------|-----------|------------|----------------|-----------|
| HEXANE             | 290 µg/g  | ND         | 0.944/2.36     | PASS      |
| ISOPROPYL ALCOHOL  | 5000 µg/g | ND         | 47.2/94.4      | PASS      |
| METHANOL           | 3000 µg/g | ND         | 47.2/94.4      | PASS      |
| METHYLENE CHLORIDE | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| PENTANE            | 5000 µg/g | ND         | 9.44/18.9      | PASS      |
| PROPANE            | 5000 µg/g | ND         | 18.9/37.8      | PASS      |
| TOLUENE            | 890 µg/g  | ND         | 4.72/9.44      | PASS      |
| TRICHLOROETHYLENE  | 1 µg/g    | ND         | 0.472/0.944    | PASS      |
| O-XYLENE           | 2170 µg/g | ND         | 9.44/18.9      | PASS      |
| P- AND M-XYLENE    | 2170 µg/g | ND         | 18.9/37.8      | PASS      |
| TOTAL XYLENES      | 2170 µg/g | ND         |                | PASS      |



**AUTHORIZED BY:**  
ZACHARY SMITH  
LABORATORY MANAGER, NOVA  
ANALYTIC LABS  
SEP 06, 2023



**PST.2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS  
PREPARATION: SEP 01, 2023 // ANALYSIS: SEP 01, 2023**

| ANALYTE              | LIMIT      | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL | ANALYTE                 | LIMIT      | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|----------------------|------------|-------------|-----------------|-----------|-------------------------|------------|-------------|-----------------|-----------|
| ABAMECTIN            | 500 µg/kg  | ND          | 148/198         | PASS      | METHIOCARB              | 200 µg/kg  | ND          | 148/148         | PASS      |
| ACEPHATE             | 400 µg/kg  | ND          | 148/198         | PASS      | METHOMYL                | 400 µg/kg  | ND          | 148/198         | PASS      |
| ACEQUINOCYL          | 2000 µg/kg | ND          | 148/988         | PASS      | MGK-264                 | 200 µg/kg  | ND          |                 | PASS      |
| ACETAMIPRID          | 200 µg/kg  | ND          | 148/148         | PASS      | MGK-264 I               |            | ND          | 90.4/90.4       | N/A       |
| ALDICARB             | 400 µg/kg  | ND          | 148/198         | PASS      | MGK-264 II              |            | ND          | 57.8/57.8       | N/A       |
| AZOXYSTROBIN         | 200 µg/kg  | ND          | 148/148         | PASS      | MYCLOBUTANIL            | 200 µg/kg  | ND          | 148/148         | PASS      |
| BIFENAZATE           | 200 µg/kg  | ND          | 148/148         | PASS      | NALED                   | 500 µg/kg  | ND          | 148/198         | PASS      |
| BIFENTHRIN           | 200 µg/kg  | ND          | 148/148         | PASS      | OXAMYL                  | 1000 µg/kg | ND          | 148/494         | PASS      |
| BOSCALID             | 400 µg/kg  | ND          | 148/198         | PASS      | PACLOBUTRAZOL           | 400 µg/kg  | ND          | 148/198         | PASS      |
| CARBARYL             | 200 µg/kg  | ND          | 148/148         | PASS      | PARATHION-METHYL        | 200 µg/kg  | ND          | 148/148         | PASS      |
| CARBOFURAN           | 200 µg/kg  | ND          | 148/148         | PASS      | PERMETHRIN              | 200 µg/kg  | ND          |                 | PASS      |
| CHLORANTRANIL-IPROLE | 200 µg/kg  | ND          | 148/148         | PASS      | PERMETHRIN CIS          |            | ND          | 63.7/63.7       | N/A       |
| CHLORFENAPYR         | 1000 µg/kg | ND          | 148/494         | PASS      | PERMETHRIN TRANS        |            | ND          | 84.5/84.5       | N/A       |
| CHLORPYRIFOS         | 200 µg/kg  | ND          | 148/148         | PASS      | PHOSMET                 | 200 µg/kg  | ND          | 148/148         | PASS      |
| CLOFENTEZINE         | 200 µg/kg  | ND          | 148/148         | PASS      | PIPERONYLBUTO-XIDE      | 2000 µg/kg | ND          | 148/988         | PASS      |
| CYFLUTHRIN           | 1000 µg/kg | ND          | 148/494         | PASS      | PRALLETHRIN             | 200 µg/kg  | ND          | 148/148         | PASS      |
| CYPERMETHRIN         | 1000 µg/kg | ND          | 148/494         | PASS      | PROPICONAZOLE           | 400 µg/kg  | ND          | 148/198         | PASS      |
| DAMINOZIDE           | 1000 µg/kg | ND          | 148/494         | PASS      | PROPOXUR                | 200 µg/kg  | ND          | 148/148         | PASS      |
| DIAZINON             | 200 µg/kg  | ND          | 148/148         | PASS      | PYRETHRINS              | 1000 µg/kg | ND          |                 | PASS      |
| DICHLORVOS           | 1000 µg/kg | ND          | 148/494         | PASS      | PYRETHRINS CINERIN I    |            | ND          | 98.7/98.7       | N/A       |
| DIMETHOATE           | 200 µg/kg  | ND          | 148/148         | PASS      | PYRETHRINS CINERIN II   |            | ND          | 101/101         | N/A       |
| ETHOPROPHOS          | 200 µg/kg  | ND          | 148/148         | PASS      | PYRETHRINS JASMOLIN I   |            | ND          | 80.0/80.0       | N/A       |
| ETOFENPROX           | 400 µg/kg  | ND          | 148/198         | PASS      | PYRETHRINS JASMOLIN II  |            | ND          | 62.3/62.3       | N/A       |
| ETOXAZOLE            | 200 µg/kg  | ND          | 148/148         | PASS      | PYRETHRINS PYRETHRIN I  |            | ND          | 459/459         | N/A       |
| FENOXYCARB           | 200 µg/kg  | ND          | 148/148         | PASS      | PYRETHRINS PYRETHRIN II |            | ND          | 271/271         | N/A       |
| FENPYROXIMATE        | 400 µg/kg  | ND          | 148/198         | PASS      | PYRIDABEN               | 200 µg/kg  | ND          | 148/148         | PASS      |
| FIPRONIL             | 400 µg/kg  | ND          | 148/198         | PASS      | SPINOSAD                | 200 µg/kg  | ND          | 148/148         | PASS      |
| FLONICAMID           | 1000 µg/kg | ND          | 148/494         | PASS      | SPIROMESIFEN            | 200 µg/kg  | ND          | 148/148         | PASS      |
| FLUDIOXONIL          | 400 µg/kg  | ND          | 148/198         | PASS      | SPIROTETRAMAT           | 200 µg/kg  | ND          | 148/148         | PASS      |
| HEXYTHIAZOX          | 1000 µg/kg | ND          | 148/494         | PASS      | SPIROXAMINE             | 400 µg/kg  | ND          | 148/198         | PASS      |
| IMAZALIL             | 200 µg/kg  | ND          | 148/148         | PASS      | TEBUCONAZOLE            | 400 µg/kg  | ND          | 148/198         | PASS      |
| IMIDACLOPRID         | 400 µg/kg  | ND          | 148/198         | PASS      | THIACLOPRID             | 200 µg/kg  | ND          | 148/148         | PASS      |
| KRESOXIM-METHYL      | 400 µg/kg  | ND          | 148/198         | PASS      | THIAMETHOXAM            | 200 µg/kg  | ND          | 148/148         | PASS      |
| MALATHION            | 200 µg/kg  | ND          | 148/148         | PASS      | TRIFLOXYSTROB-IN        | 200 µg/kg  | ND          | 148/148         | PASS      |
| METALAXYL            | 200 µg/kg  | ND          | 148/148         | PASS      |                         |            |             |                 |           |

**HME.1: HEAVY METALS BY ICP-MS  
PREPARATION: SEP 01, 2023 // ANALYSIS: SEP 05, 2023**

| ANALYTE | LIMIT     | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL | ANALYTE | LIMIT     | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|---------|-----------|-------------|-----------------|-----------|---------|-----------|-------------|-----------------|-----------|
| ARSENIC | 200 µg/kg | < LOQ       | 9.51/79.8       | PASS      | LEAD    | 500 µg/kg | < LOQ       | 4.41/95.8       | PASS      |
| CADMIUM | 200 µg/kg | ND          | 4.12/79.8       | PASS      | MERCURY | 100 µg/kg | ND          | 14.7/63.8       | PASS      |

**NOTES**

ZACHARY SMITH  
SEP 06, 2023

**ETHANOL**

THE RESULT REPORTED ON THIS CERTIFICATE OF ANALYSIS IS AN ESTIMATED RESULT. THE RELATIVE CONCENTRATION IN THIS SAMPLE SATURATED THE DETECTOR ON THE ANALYTICAL INSTRUMENT AND THUS REPRESENTS A MUCH-GREATER-THAN THE UPPER LIMIT OF QUANTITATION RESULT. THIS SAMPLE CANNOT BE REANALYZED AT A LOWER MASS APPROPRIATE TO THE ESTIMATED CONCENTRATION IN ORDER TO BRING THE DETECTED RESPONSE INTO THE INSTRUMENT'S LINEAR CALIBRATION RANGE.

*\* 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 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**

