

Certificate of Analysis

Produced: Jun 09, 2026

Sample: Errl Hill - Maple GAK AIO 1g Vape Cart (Concentrate) • Client: Errl Hill LLC • Batch: Pass



Manufacturer Info

Manufacturer  
Errl Hill  
5655 W END RD STE B  
Arcata, CA 95521  
  
License  
DCC-10002479  
Adult-Use - Manufacturing License

Distributor Info

Distributor  
Altum Mind  
5655 WEST END RD  
Arcata, CA 95521  
  
License  
C11-0000211-LIC  
Adult-Use and Medicinal - Distributor License

Batch No.: EH MPL12026  
Test Pkg: 1A4060300005151000018826  
Src Pkg: ABC0603000044D4000001187  
Matrix: Concentrate  
Submatrix: Vape Cartridge  
Sample ID: ICC-260604-11-001  
Collected on: Jun 04, 2026  
Received on: Jun 05, 2026  
Batch Size: 2439 Units  
Sample Size: 15 Units  
Package Size: 1 g

|                    |      |            |      |
|--------------------|------|------------|------|
| Batch Result: Pass |      |            |      |
| Potency            | Pass | Mycotoxins | Pass |
| Solvents           | Pass | Pesticides | Pass |
| Metals             | Pass | Foreign    | Pass |
| Microbial          | Pass |            |      |

|                      |             |
|----------------------|-------------|
| Cannabinoid Overview |             |
| Total THC:           | 753 mg/pkg  |
| Total CBD:           | 1.30 mg/pkg |
| Total Cannabinoids:  | 791 mg/pkg  |
| Sum of Cannabinoids: | 792 mg/pkg  |

POT-INST-005, POT-PREP-001: POT-INST-005, POT-PREP-001: Potency • Jun 09, 2026

| Analyte | Limit (mg) | Amt (mg/pkg) | Amt (%) | Amt (mg/g) | LOD/LOQ (mg/g) | Pass/Fail | Analyte              | Limit (mg) | Amt (mg/pkg) | Amt (%) | Amt (mg/g) | LOD/LOQ (mg/g) | Pass/Fail |
|---------|------------|--------------|---------|------------|----------------|-----------|----------------------|------------|--------------|---------|------------|----------------|-----------|
| CBC     |            | 6.58         | 0.658   | 6.58       | 0.266/0.797    | N/A       | CBT                  |            |              | ND      | ND         | 0.115/0.403    | N/A       |
| CBD     |            | 1.30         | 0.130   | 1.30       | 0.0812/0.403   | N/A       | Δ <sup>8</sup> -THC  |            |              | ND      | ND         | 0.0651/0.403   | N/A       |
| CBDA    |            |              | ND      | ND         | 0.194/0.582    | N/A       | Δ <sup>9</sup> -THC  | 1100/pkg   | 753          | 75.3    | 753        | 0.107/0.403    | Pass      |
| CBDV    |            |              | ND      | ND         | 0.0644/0.403   | N/A       | THCA                 |            |              | ND      | ND         | 0.148/0.443    | N/A       |
| CBG     |            | 25.8         | 2.58    | 25.8       | 0.0917/0.403   | N/A       | THCV                 |            |              | ND      | ND         | 0.0497/0.403   | N/A       |
| CBGA    |            | 3.72         | 0.372   | 3.72       | 0.143/0.430    | N/A       | Total THC**          |            | 753          | 75.3    | 753        |                | N/A       |
| CBL     |            |              | ND      | ND         | 0.0634/0.403   | N/A       | Total CBD**          |            | 1.30         | 0.130   | 1.30       |                | N/A       |
| CBN     |            | 1.52         | 0.152   | 1.52       | 0.0917/0.403   | N/A       | Total Cannabinoids** |            | 791          | 79.1    | 791        |                | N/A       |

\*\* Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids \* 0.877)  
\*\* Total THC = Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + (THCA x 0.877)  
\*\* Total CBD = CBD + (CBDA x 0.877)  
NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\*  
\*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

This product has been tested by Infinite Chemical Analysis, LLC using testing methodologies and quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC



*Signature*

*Signature*

**RS-INST-003, RS-PREP-001: RS-INST-003, RS-PREP-001: Residual Solvents by GC-MS • Jun 08, 2026**

| Analyte            | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte            | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|--------------------|--------------|------------|----------------|-----------|--------------------|--------------|------------|----------------|-----------|
| 1,2-Dichloroethane | 1            | ND         | 0.167/0.509    | Pass      | Hexane             | 290          | ND         | 0.0660/0.281   | Pass      |
| Acetone            | 5000         | 343        | 17.1/51.3      | Pass      | Isopropyl alcohol  | 5000         | 16.2       | 1.28/3.84      | Pass      |
| Acetonitrile       | 410          | ND         | 0.120/0.359    | Pass      | Methanol           | 3000         | 260        | 2.97/8.92      | Pass      |
| Benzene            | 1            | ND         | 0.0210/0.0639  | Pass      | Methylene chloride | 1            | ND         | 0.127/0.729    | Pass      |
| Butane             | 5000         | ND         | 0.971/4.85     | Pass      | Pentane            | 5000         | ND         | 0.962/4.27     | Pass      |
| Chloroform         | 1            | ND         | 0.0360/0.108   | Pass      | Propane            | 5000         | ND         | 4.44/13.3      | Pass      |
| Ethanol            | 5000         | 40.8       | 2.62/7.85      | Pass      | Toluene            | 890          | ND         | 0.0880/0.864   | Pass      |
| Ethyl acetate      | 5000         | ND         | 0.313/2.29     | Pass      | Trichloroethylene  | 1            | ND         | 0.0180/0.145   | Pass      |
| Ethylene oxide     | 1            | ND         | 0.153/0.579    | Pass      | o-Xylene           |              | ND         | 0.101/0.857    | N/A       |
| Ethyl ether        | 5000         | ND         | 1.18/3.55      | Pass      | p- and m-Xylene    |              | ND         | 0.115/1.72     | N/A       |
| Heptane            | 5000         | ND         | 0.687/2.86     | Pass      | Total xylenes      | 2170         | ND         | 0.101/0.858    | Pass      |

**HM-INST-003, HM-PREP-001: HM-INST-003, HM-PREP-001: Heavy Metals Testing by ICP-MS • Jun 08, 2026**

| Analyte | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g)  | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g)  | Pass/Fail |
|---------|--------------|------------|-----------------|-----------|---------|--------------|------------|-----------------|-----------|
| Arsenic | 0.2          | < LOQ      | 0.00300/0.00900 | Pass      | Lead    | 0.5          | ND         | 0.00100/0.00400 | Pass      |
| Cadmium | 0.2          | ND         | 0.00100/0.00200 | Pass      | Mercury | 0.1          | ND         | 0.00500/0.0140  | Pass      |

**MICRO-INST-001, MICRO-PREP-001: MICRO-INST-001, MICRO-PREP-001: PCR-Microbial (inhalable) • Jun 08, 2026**

| Analyte               | Limit             | Amt | Pass/Fail | Analyte                       | Limit             | Amt | Pass/Fail |
|-----------------------|-------------------|-----|-----------|-------------------------------|-------------------|-----|-----------|
| Aspergillus flavus    | Any amt in 1 gram | ND  | Pass      | Aspergillus terreus           | Any amt in 1 gram | ND  | Pass      |
| Aspergillus fumigatus | Any amt in 1 gram | ND  | Pass      | Salmonella spp.               | Any amt in 1 gram | ND  | Pass      |
| Aspergillus niger     | Any amt in 1 gram | ND  | Pass      | Shiga toxin-producing E. coli | Any amt in 1 gram | ND  | Pass      |

**PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Mycotoxin Analysis by LC-MS/MS • Jun 08, 2026**

| Analyte      | Limit (µg/kg) | Amt (µg/kg) | LOD/LOQ (µg/kg) | Pass/Fail | Analyte      | Limit (µg/kg) | Amt (µg/kg) | LOD/LOQ (µg/kg) | Pass/Fail |
|--------------|---------------|-------------|-----------------|-----------|--------------|---------------|-------------|-----------------|-----------|
| Aflatoxin B1 |               | ND          | 1.11/3.33       | N/A       | Aflatoxin G2 |               | ND          | 0.753/2.57      | N/A       |
| Aflatoxin B2 |               | ND          | 0.963/2.89      | N/A       | Aflatoxins   | 20            | ND          |                 | Pass      |
| Aflatoxin G1 |               | ND          | 2.43/7.30       | N/A       | Ochratoxin A | 20            | ND          | 4.41/13.4       | Pass      |

**PEST-GC-INST-003, PEST-GC-PREP-001: PEST-GC-INST-003, PEST-GC-PREP-001: Pesticide Analysis by GC-MS/MS • Jun 09, 2026**

| Analyte      | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte                 | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|--------------|--------------|------------|----------------|-----------|-------------------------|--------------|------------|----------------|-----------|
| Captan       | 0.7          | ND         | 0.120/0.358    | Pass      | Cypermethrin            | 1            | ND         | 0.0602/0.181   | Pass      |
| Chlordane    | Any amt      | ND         | 0.0249/0.0747  | Pass      | Methyl parathion        | Any amt      | ND         | 0.00811/0.0243 | Pass      |
| Chlorfenapyr | Any amt      | ND         | 0.0251/0.0753  | Pass      | Pentachloronitrobenzene | 0.1          | ND         | 0.0182/0.0545  | Pass      |
| Cyfluthrin   | 2            | ND         | 0.0186/0.0558  | Pass      |                         |              |            |                |           |



## PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: PESTMYCO-LC-INST-004, PESTMYCO-LC-PREP-001: Pesticide Analysis by LC-MS/MS • Jun 09, 2026

| Analyte             | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte           | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|---------------------|--------------|------------|----------------|-----------|-------------------|--------------|------------|----------------|-----------|
| Abamectin           | 0.1          | ND         | 0.0500/0.100   | Pass      | Imazalil          | Any amt      | ND         | 0.00898/0.0300 | Pass      |
| Acephate            | 0.1          | ND         | 0.00743/0.0300 | Pass      | Imidacloprid      | 5            | ND         | 0.0109/0.0331  | Pass      |
| Acequinocyl         | 0.1          | ND         | 0.0150/0.0456  | Pass      | Kresoxim-methyl   | 0.1          | ND         | 0.00708/0.0300 | Pass      |
| Acetamiprid         | 0.1          | ND         | 0.00496/0.0300 | Pass      | Malathion         | 0.5          | ND         | 0.00313/0.0300 | Pass      |
| Aldicarb            | Any amt      | ND         | 0.00838/0.0300 | Pass      | Metaxyl           | 2            | ND         | 0.00467/0.0300 | Pass      |
| Azoxystrobin        | 0.1          | ND         | 0.00530/0.0300 | Pass      | Methiocarb        | Any amt      | ND         | 0.00245/0.0300 | Pass      |
| Bifenazate          | 0.1          | ND         | 0.00706/0.0300 | Pass      | Methomyl          | 1            | ND         | 0.00879/0.0300 | Pass      |
| Bifenthrin          | 3            | ND         | 0.00439/0.0300 | Pass      | Mevinphos         | Any amt      | ND         | 0.00772/0.0300 | Pass      |
| Boscalid            | 0.1          | ND         | 0.00809/0.0300 | Pass      | Myclobutanil      | 0.1          | ND         | 0.00707/0.0300 | Pass      |
| Carbaryl            | 0.5          | ND         | 0.00604/0.0300 | Pass      | Naled             | 0.1          | ND         | 0.00849/0.0300 | Pass      |
| Carbofuran          | Any amt      | ND         | 0.00538/0.0300 | Pass      | Oxamyl            | 0.5          | ND         | 0.00746/0.0300 | Pass      |
| Chlorantraniliprole | 10           | ND         | 0.00883/0.0300 | Pass      | Paclobutrazol     | Any amt      | ND         | 0.00851/0.0300 | Pass      |
| Chlorpyrifos        | Any amt      | ND         | 0.0152/0.0460  | Pass      | Permethrin        | 0.5          | ND         | 0.00190/0.0300 | Pass      |
| Clofentezine        | 0.1          | ND         | 0.00206/0.0300 | Pass      | Phosmet           | 0.1          | ND         | 0.00511/0.0300 | Pass      |
| Coumaphos           | Any amt      | ND         | 0.00393/0.0300 | Pass      | Piperonylbutoxide | 3            | ND         | 0.00267/0.0300 | Pass      |
| Daminozide          | Any amt      | ND         | 0.0176/0.0534  | Pass      | Prallethrin       | 0.1          | ND         | 0.0235/0.0711  | Pass      |
| Diazinon            | 0.1          | ND         | 0.00475/0.0300 | Pass      | Propiconazole     | 0.1          | ND         | 0.00909/0.0300 | Pass      |
| Dichlorvos          | Any amt      | ND         | 0.0182/0.0550  | Pass      | Propoxur          | Any amt      | ND         | 0.00780/0.0300 | Pass      |
| Dimethoate          | Any amt      | ND         | 0.00592/0.0300 | Pass      | Pyrethrins        | 0.5          | ND         | 0.00278/0.0300 | Pass      |
| Dimethomorph        | 2            | ND         | 0.00454/0.0300 | Pass      | Pyridaben         | 0.1          | ND         | 0.00231/0.0300 | Pass      |
| Ethoprophos         | Any amt      | ND         | 0.00610/0.0300 | Pass      | Spinetoram        | 0.1          | ND         | 0.00119/0.0300 | Pass      |
| Etofenprox          | Any amt      | ND         | 0.00437/0.0300 | Pass      | Spinosad          | 0.1          | ND         | 0.00830/0.0300 | Pass      |
| Etoxazole           | 0.1          | ND         | 0.00365/0.0300 | Pass      | Spiromesifen      | 0.1          | ND         | 0.00894/0.0300 | Pass      |
| Fenhexamid          | 0.1          | ND         | 0.0113/0.0342  | Pass      | Spirotetramat     | 0.1          | ND         | 0.00808/0.0300 | Pass      |
| Fenoxycarb          | Any amt      | ND         | 0.00415/0.0300 | Pass      | Spiroxamine       | Any amt      | ND         | 0.00555/0.0300 | Pass      |
| Fenpyroximate       | 0.1          | ND         | 0.00396/0.0300 | Pass      | Tebuconazole      | 0.1          | ND         | 0.00605/0.0300 | Pass      |
| Fipronil            | Any amt      | ND         | 0.0165/0.0500  | Pass      | Thiacloprid       | Any amt      | ND         | 0.00506/0.0300 | Pass      |
| Flonicamid          | 0.1          | ND         | 0.0115/0.0350  | Pass      | Thiamethoxam      | 5            | ND         | 0.00760/0.0300 | Pass      |
| Fludioxonil         | 0.1          | ND         | 0.0119/0.0362  | Pass      | Trifloxystrobin   | 0.1          | ND         | 0.00293/0.0300 | Pass      |
| Hexythiazox         | 0.1          | ND         | 0.00124/0.0300 | Pass      |                   |              |            |                |           |

