ONWARD ANALYTICS
261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

# Certificate of Analysis

**Client Name:** AIC Cultivators
**License Number:** CLTV0068

**Sample ID:** 20260904-36145
**Sample Name:** Apricot Haze
**Sample Lot:** 88-002
**Sample Matrix:** Flower
**Date Received:** 9/4/2026
**Date Reported:** 9/14/2026
**Date Tested:** 9/10/2026



## Total Cannabinoids

| | % | mg/g |
|---|---|---|
| **Total THC:** | **26.005** | **260.050** |
| **Total CBD:** | **--** | **--** |
| **Total Cannabinoids:** | **30.344** | **303.445** |

**Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)**
**Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)**

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | Test ID: #119088

| Analyte | % (Dry) | mg/g (Dry) | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|---|---|
| CBC | ND | ND | ND | ND | 0.0003 | 0.0040 |
| CBCA | 0.647 | 6.467 | 0.565 | 5.653 | 0.0002 | 0.0040 |
| CBD | ND | ND | ND | ND | 0.0008 | 0.0040 |
| CBDA | ND | ND | ND | ND | 0.0002 | 0.0040 |
| CBDV | ND | ND | ND | ND | 0.0008 | 0.0040 |
| CBDVA | ND | ND | ND | ND | 0.0001 | 0.0040 |
| CBG | < LOQ | < LOQ | < LOQ | < LOQ | 0.0009 | 0.0040 |
| CBGA | 0.248 | 2.481 | 0.217 | 2.169 | 0.0001 | 0.0040 |
| CBN | ND | ND | ND | ND | 0.0004 | 0.0040 |
| CBNA | ND | ND | ND | ND | 0.0002 | 0.0040 |
| D8 THC | ND | ND | ND | ND | 0.0012 | 0.0040 |
| D9 THC | 1.444 | 14.443 | 1.262 | 12.624 | 0.0016 | 0.0049 |
| D10 THC | ND | ND | ND | ND | 0.0004 | 0.0040 |
| THCA | 28.005 | 280.054 | 24.480 | 244.795 | 0.0002 | 0.0040 |
| THCV | ND | ND | ND | ND | 0.0016 | 0.0049 |
| THCVA | < LOQ | < LOQ | < LOQ | < LOQ | 0.0002 | 0.0040 |

* Measurements of uncertainty available on request

## Moisture & Water Activity

**PASS**

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #119089

| Analyte | Result (%) | Limit | Pass/Fail |
|---|---|---|---|
| Moisture | 12.59 | 13.00 | |
| Water Activity | 0.57 | 0.65 | PASS |

Callie Chapman
Lab Director
9/14/2026

| Rev. 1 | Initial Release |
|---|---|

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## Total Terpenes (%) : 2.6842

| Dominant Terpenes (%) | |
|---|---|
| alpha-Terpinolene | 0.8818 |
| Myrcene | 0.3634 |
| Ocimene | 0.2551 |
| Limonene | 0.2358 |
| beta-caryophyllene | 0.1548 |

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | Test ID: #119091

| Analyte | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|
| 3-Carene | 0.0484 | 0.484 | 0.000002 | 0.001 |
| alpha-Bisabolol | 0.0989 | 0.989 | 0.000003 | 0.001 |
| alpha-Humulene | 0.0624 | 0.624 | 0.000002 | 0.001 |
| alpha-Pinene | 0.08 | 0.8 | 0.000001 | 0.001 |
| alpha-Terpinene | 0.0556 | 0.556 | 0.000001 | 0.001 |
| alpha-Terpinolene | 0.8818 | 8.818 | 0.000004 | 0.001 |
| beta-caryophyllene | 0.1548 | 1.548 | 0.000004 | 0.001 |
| beta-Pinene | 0.1202 | 1.202 | 0.000002 | 0.001 |
| Camphene | 0.0249 | 0.249 | 0.000001 | 0.001 |
| Caryophyllene Oxide | 0.0195 | 0.195 | 0.000011 | 0.001 |
| Eucalyptol | 0.0144 | 0.144 | 0.000002 | 0.001 |
| gamma-Terpinene | 0.0288 | 0.288 | 0.000002 | 0.001 |
| Geraniol | 0.0335 | 0.335 | 0.000008 | 0.003 |
| Guaiol | 0.0529 | 0.529 | 0.000007 | 0.001 |
| Isopulegol | ND | ND | 0.000005 | 0.001 |
| Isopropyl Toluene | 0.0086 | 0.086 | 0.000003 | 0.001 |
| Limonene | 0.2358 | 2.358 | 0.000002 | 0.001 |
| Linalool | 0.1119 | 1.119 | 0.000003 | 0.001 |
| Nerolidol | 0.0333 | 0.333 | 0.000007 | 0.001 |
| Myrcene | 0.3634 | 3.634 | 0.000003 | 0.001 |
| Ocimene | 0.2551 | 2.551 | 0.000002 | 0.001 |
| **Total Terpenes** | **2.6842** | **26.842** | | |

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Lab Director
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# Certificate of Analysis

**Client Name:** AIC Cultivators
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**Sample ID:** 20260904-36155
**Sample Name:** HL: C, AH, HC, BT
**Sample Lot:** 88
**Sample Matrix:** Flower
**Date Received:** 9/4/2026
**Date Reported:** 9/14/2026
**Date Tested:** 9/9/2026



## Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | Test ID: #119134

| Analyte | Pass/Fail | Result (ppm) | Limit | LOD (ppm) | LOQ (ppm) |
|---|---|---|---|---|---|
| Abamectin B1a | Pass | ND | 0.10000 | 0.00687 | 0.02081 |
| Abamectin B1b | Pass | ND | 0.10000 | 0.00133 | 0.00405 |
| Acephate | Pass | ND | 0.10000 | 0.02214 | 0.06710 |
| Acequinocyl | Pass | ND | 0.10000 | 0.02276 | 0.06897 |
| Azoxystrobin | Pass | ND | 0.10000 | 0.01262 | 0.03825 |
| Bifenazate | Pass | ND | 0.10000 | 0.01232 | 0.03734 |
| Bifenthrin | Pass | ND | 3.00000 | 0.04612 | 0.13976 |
| Carbaryl | Pass | ND | 0.50000 | 0.01039 | 0.03149 |
| Chlorpyrifos | Pass | ND | 0.04000 | 0.00702 | 0.02128 |
| Cypermethrin | Pass | ND | 1.00000 | 0.02839 | 0.08604 |
| Etoxazole | Pass | ND | 0.10000 | 0.00915 | 0.02772 |
| Imazalil | Pass | ND | 0.04000 | 0.00664 | 0.02012 |
| Imidacloprid | Pass | ND | 5.00000 | 0.02001 | 0.06063 |
| Myclobutanil | Pass | ND | 0.10000 | 0.01691 | 0.05123 |
| Spinosyn A | Pass | ND | 0.10000 | 0.00632 | 0.01916 |
| Spinosyn D | Pass | ND | 0.10000 | 0.00256 | 0.00775 |
| Pyrethrins | Pass | ND | 0.50000 | 0.00864<br>0.01428 * | 0.02618<br>0.04327 * |

* Pyrethrins action limit represents sum of isomers I & II

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## Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #119092

| Analyte | Result | Pass/Fail |
|---|---|---|
| A. Fumigatus | None Detected | PASS |
| A. Niger | None Detected | PASS |
| A. Flavus | None Detected | PASS |
| A. Terreus | None Detected | PASS |
| STEC | None Detected | PASS |
| Salmonella | None Detected | PASS |

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