



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

# Certificate of Analysis

**Client Name:** Clean Cannabis Company  
**License Number:** CLTV0090 MANU0045

**Sample ID:** 20260827-35780  
**Sample Name:** Tire Fire  
**Sample Lot:** 038-09  
**Sample Matrix:** Flower  
**Date Received:** 8/27/2026  
**Date Reported:** 9/4/2026  
**Date Tested:** 9/2/2026



## Total Cannabinoids

|                            | %             | mg/g           |
|----------------------------|---------------|----------------|
| <b>Total THC:</b>          | <b>28.401</b> | <b>284.015</b> |
| <b>Total CBD:</b>          | <b>--</b>     | <b>--</b>      |
| <b>Total Cannabinoids:</b> | <b>33.583</b> | <b>335.829</b> |

**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: #117861

| Analyte | % (Dry) | mg/g (Dry) | %      | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|--------|---------|------------|------------|
| CBC     | ND      | ND         | ND     | ND      | 0.0003     | 0.0040     |
| CBCA    | < LOQ   | < LOQ      | < LOQ  | < LOQ   | 0.0002     | 0.0040     |
| CBD     | < LOQ   | < LOQ      | < LOQ  | < LOQ   | 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    | 1.248   | 12.480     | 1.106  | 11.059  | 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  | 0.356   | 3.559      | 0.315  | 3.154   | 0.0016     | 0.0049     |
| D10 THC | ND      | ND         | ND     | ND      | 0.0004     | 0.0040     |
| THCA    | 31.979  | 319.790    | 28.340 | 283.398 | 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: #117862

| Analyte        | Result (%) | Limit | Pass/Fail |
|----------------|------------|-------|-----------|
| Moisture       | 11.38      | 13.00 | PASS      |
| Water Activity | 0.51       | 0.65  |           |

*Callie Chapman*

Callie Chapman  
Lab Director  
9/4/2026

Rev. 1 Initial Release

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**Client Name:** Clean Cannabis Company

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**Sample ID:** 20260827-35782

**Sample Name:** Tire Fire

**Sample Lot:** 038-09

**Sample Matrix:** Flower

**Date Received:** 8/27/2026

**Date Reported:** 9/4/2026

**Date Tested:** 9/1/2026



**Total Terpenes (%) : 2.622**

### Dominant Terpenes (%)

|                           |               |
|---------------------------|---------------|
| <b>Limonene</b>           | <b>0.6467</b> |
| <b>beta-caryophyllene</b> | <b>0.6123</b> |
| <b>Myrcene</b>            | <b>0.5196</b> |
| <b>Linalool</b>           | <b>0.3343</b> |
| <b>alpha-Humulene</b>     | <b>0.1995</b> |

### Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | Test ID: #117865

| Analyte               | Result (%)   | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|-----------------------|--------------|---------------|------------|------------|
| 3-Carene              | ND           | ND            | 0.000002   | 0.001      |
| alpha-Bisabolol       | 0.0091       | 0.091         | 0.000003   | 0.001      |
| alpha-Humulene        | 0.1995       | 1.995         | 0.000002   | 0.001      |
| alpha-Pinene          | 0.0519       | 0.519         | 0.000001   | 0.001      |
| alpha-Terpinene       | ND           | ND            | 0.000001   | 0.001      |
| alpha-Terpinolene     | 0.0108       | 0.108         | 0.000004   | 0.001      |
| beta-caryophyllene    | 0.6123       | 6.123         | 0.000004   | 0.001      |
| beta-Pinene           | 0.086        | 0.86          | 0.000002   | 0.001      |
| Camphene              | 0.015        | 0.15          | 0.000001   | 0.001      |
| Caryophyllene Oxide   | 0.0182       | 0.182         | 0.000011   | 0.001      |
| Eucalyptol            | ND           | ND            | 0.000002   | 0.001      |
| gamma-Terpinene       | ND           | ND            | 0.000002   | 0.001      |
| Geraniol              | ND           | ND            | 0.000008   | 0.003      |
| Guaiol                | ND           | ND            | 0.000007   | 0.001      |
| Isopulegol            | ND           | ND            | 0.000005   | 0.001      |
| Isopropyl Toluene     | ND           | ND            | 0.000003   | 0.001      |
| Limonene              | 0.6467       | 6.467         | 0.000002   | 0.001      |
| Linalool              | 0.3343       | 3.343         | 0.000003   | 0.001      |
| Nerolidol             | 0.1087       | 1.087         | 0.000007   | 0.001      |
| Myrcene               | 0.5196       | 5.196         | 0.000003   | 0.001      |
| Ocimene               | 0.0099       | 0.099         | 0.000002   | 0.001      |
| <b>Total Terpenes</b> | <b>2.622</b> | <b>26.22</b>  |            |            |

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**Sample ID:** 20260827-35789  
**Sample Name:** Tire Fire  
**Sample Lot:** 038-09  
**Sample Matrix:** Flower  
**Date Received:** 8/27/2026  
**Date Reported:** 9/4/2026  
**Date Tested:** 8/28/2026



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #117877

| 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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**Client Name:** Clean Cannabis Company

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**Sample ID:** 20260827-35791

**Sample Name:** HL: JC, OS, PRP, TF, Y

**Sample Lot:** 038

**Sample Matrix:** Flower

**Date Received:** 8/27/2026

**Date Reported:** 9/4/2026

**Date Tested:** 8/28/2026



### Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - Limit units: ppm | Test ID: #117881

| 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              |
| Etoazole      | 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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