

Photomicrograph of Sample



# Animal Tsunami

Matchbox Farms

## Certificate of Analysis

Date Received July 1, 2026

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

4020 2949 1853 9817

Method HPLC

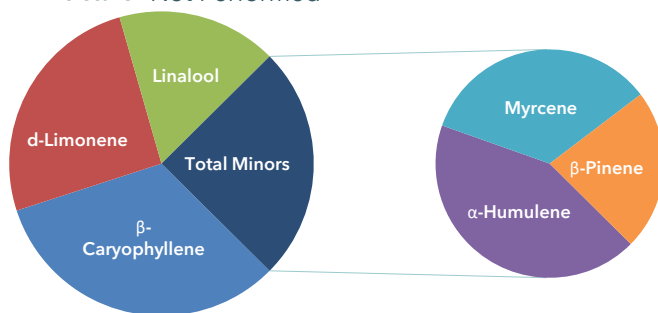
Microbial and Potency Retest for MBF-C 171

Passed Visual Inspection

Internal ID MBF-C 179

Sample Collected by Client

Moisture Not Performed



### Abundant Terpenes

|                     |        |                        |        |
|---------------------|--------|------------------------|--------|
| $\alpha$ -Pinene    | 0.05%  | Terpinolene            | <0.01% |
| Camphene            | 0.01%  | Linalool               | 0.24%  |
| $\beta$ -Pinene     | 0.08%  | Isopulegol             | 0.03%  |
| Myrcene             | 0.12%  | Geraniol               | 0.06%  |
| 3-Carene            | <0.01% | $\beta$ -Caryophyllene | 0.45%  |
| $\alpha$ -Terpinene | <0.01% | $\alpha$ -Humulene     | 0.15%  |
| d-Limonene          | 0.36%  | Nerolidol              | 0.05%  |
| p-Cymene            | <0.01% | Guaiol                 | <0.01% |
| Ocimene             | 0.05%  | $\alpha$ -Bisabolol    | <0.01% |
| $\gamma$ -Terpinene | <0.01% |                        |        |

Total Terpenes

1.64%

| Cannabinoid         | mg/g sample  | Method             |
|---------------------|--------------|--------------------|
| $\Delta$ 9-THC      | 8.1          | HPLC               |
| $\Delta$ 9-THCa     | 386.5        | HPLC               |
| $\Delta$ 8-THC      | <0.1         | HPLC               |
| CBD                 | <0.1         | HPLC               |
| CBDa                | <0.1         | HPLC               |
| CBG                 | <0.1         | HPLC               |
| CBGa                | 8.1          | HPLC               |
| CBN                 | <0.1         | HPLC               |
| CBC                 | <0.1         | HPLC               |
| $\Delta$ 6a,10a-THC | <0.1         | HPLC               |
| $\Delta$ 10-THC     | <0.1         | HPLC               |
| $\Delta$ 9-THCP     | <0.1         | HPLC               |
| CBDV                | <0.1         | HPLC               |
| <b>TOTAL</b>        | <b>402.7</b> | <b>mg/g sample</b> |

Total THC  
34.7%

Total CBD  
<0.01%

Total Cannabinoids  
40.3%

### Pesticides Analysis ( $\mu$ g/g sample)

|              |    |                    |    |
|--------------|----|--------------------|----|
| Abamectin    | ** | Paclobutrazol      | ** |
| Acequinocyl  | ** | Piperonyl butoxide | ** |
| Bifenazate   | ** | Pyrethrins (Tot)   | ** |
| Bifenthrin   | ** | Spinosyn A,D (Tot) | ** |
| Etoxazole    | ** | Spiromesifen       | ** |
| Imazalil     | ** | Spirotetramat      | ** |
| Imidacloprid | ** | Trifloxystrobin    | ** |
| Myclobutanil | ** | Other              | ** |

\*\* Test Not Performed

### Residual Solvent Analysis Not Performed (\*\*)

|             |    |                 |    |
|-------------|----|-----------------|----|
| Propane     | ** | Heptane         | ** |
| Butanes     | ** | EBZ & Xylenes   | ** |
| Pentanes    | ** | Methanol        | ** |
| Hexane      | ** | 2-Propanol      | ** |
| Cyclohexane | ** | Dichloromethane | ** |
| Benzene     | ** | Acetone         | ** |
| Toluene     | ** | Ethanol         | ** |

| Microbial Screen (qPCR) | Result | Method             |
|-------------------------|--------|--------------------|
| - <i>E. coli</i> (STEC) | PASS   | via qPCR Analysis  |
| - <i>A. niger</i>       | PASS   | via qPCR Analysis  |
| - <i>A. flavus</i>      | PASS   | via qPCR Analysis  |
| - <i>A. fumigatus</i>   | PASS   | via qPCR Analysis  |
| - <i>A. terreus</i>     | PASS   | via qPCR Analysis  |
| - <i>Salmonella</i>     | PASS   | via qPCR Analysis  |
| - <i>P. aeruginosa</i>  | **     | Test Not Performed |

Passed Microbial Analysis



Approved July 08, 2026

Results are non-transferable  
and valid for 90 days.

Barry Dungan  
Barry Dungan - CEO