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# CERTIFICATE OF ANALYSIS

Prepared for:
**MHF Group**
6520 Fort King Road
Zephyrhills, FL 33542

## Trop Cherry 10/28/2024

| Batch ID or Lot Number: | Test: | Reported: | USDA License: |
|---|---|---|---|
| **TP10282024** | **Dry Weight Potency** | **12Nov2024** | NA |
| Matrix: | Test ID: | Started: | Sampler ID: |
| Plant | T000293057 | 10Nov2024 | NA |
| | Method(s): | Received: | Status: |
| | TM14 (HPLC-DAD) \ TM21 (Karl Fischer) | 08Nov2024 | NA |

## Cannabinoids

| | LOD (%) | LOQ (%) | Dry Weight Result (%) | MU Range (%) | Notes |
|---|---|---|---|---|---|
| Cannabichromene (CBC) | 0.022 | 0.067 | 0.089 | 0.082 - 0.096 | |
| Cannabichromenic Acid (CBCA) | 0.020 | 0.062 | 0.236 | 0.218 - 0.254 | |
| Cannabidiol (CBD) | 0.076 | 0.180 | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.077 | 0.185 | ND | ND | |
| Cannabidivarin (CBDV) | 0.018 | 0.043 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.032 | 0.077 | ND | ND | |
| Cannabigerol (CBG) | 0.013 | 0.038 | 0.063 | 0.058 - 0.068 | |
| Cannabigerolic Acid (CBGA) | 0.053 | 0.160 | 0.446 | 0.412 - 0.480 | |
| Cannabinol (CBN) | 0.016 | 0.050 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.036 | 0.109 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.063 | 0.190 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.057 | 0.173 | ND | ND | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.050 | 0.153 | 25.896 | 23.894 - 27.898 | |
| Tetrahydrocannabivarin (THCV) | 0.011 | 0.035 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.044 | 0.135 | ND | ND | |
| **Total Cannabinoids** | | | **26.730** | **24.634 - 28.826** | |
| Total Potential THC | | | 22.711 | 20.944 - 24.478 | |

## Final Approval

Judith Marquez
12Nov2024
09:40:00 AM MST
PREPARED BY / DATE

Karen Winternheimer
12Nov2024
12:55:00 PM MST
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/7fc7883c-4a6d-450d-b584-051f03240ab4

**Definitions**
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.



Cert #4329.02
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