

Sample Horchata

Delta9 THC 0.25%    THCa 34.49%    Total THC (THCa \* 0.877 + THC) 30.49%    Delta8 THC ND

Sample ID SD250405-047 (M177)

Matrix Flower

Received Apr 04, 2025

Reported Apr 08, 2025

Analyses executed CAN+, MWA

## CAN+ - Cannabinoids

Analyzed Apr 07, 2025 | Instrument HPLC-VWD | Method SOP-001

Expanded Uncertainty of the Cannabinoids analysis is approximately ±7.8% at the 95% Confidence Level

| Analyte                                          | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
|--------------------------------------------------|-------------|-------------|-------------|----------------|
| Δ9-tetrahydrocannabinol (THC)                    | 0.039       | 0.16        | ND          | ND             |
| Δ8-tetrahydrocannabinol (THC)                    | 0.011       | 0.03        | ND          | ND             |
| Δ9-tetrahydrocannabinol Acid (THCA)              | 0.033       | 0.16        | 1.27        | 12.68          |
| Δ8-tetrahydrocannabinol Acid (THCA)              | 0.033       | 0.16        | 0.23        | 2.34           |
| Δ9-tetrahydrocannabinol (THC)                    | 0.048       | 0.16        | ND          | ND             |
| Δ9-tetrahydrocannabinol (THC)                    | 0.069       | 0.229       | 0.12        | 1.24           |
| Δ9-tetrahydrocannabinol (THC)                    | 0.049       | 0.162       | ND          | ND             |
| Δ9-tetrahydrocannabinol (THC)                    | 0.047       | 0.16        | ND          | ND             |
| Δ9-tetrahydrocannabinol (THC)                    | 0.092       | 0.307       | 0.25        | 2.49           |
| Δ9-tetrahydrocannabinol (THC)                    | 0.044       | 0.16        | ND          | ND             |
| Δ9-tetrahydrocannabinol (THC)                    | 0.0012      | 0.16        | ND          | ND             |
| Δ9-tetrahydrocannabinol (THC)                    | 0.002       | 0.16        | 0.14        | 1.37           |
| Δ9-tetrahydrocannabinol Acid (THCA)              | 0.117       | 0.389       | 34.49       | 344.86         |
| Total THC (THCa * 0.877 + Δ9THC)                 |             |             | 30.49       | 304.93         |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |             |             | 30.49       | 304.93         |
| Total CBD (CBDA * 0.877 + CBD)                   |             |             | 1.24        | 12.36          |
| Total CBG (CBGA * 0.877 + CBG)                   |             |             | 0.21        | 2.05           |
| Total Cannabinoids Analyzed                      |             |             | 32.07       | 320.71         |

\*Dry Weight

## WA - Moisture Content & Water Activity

Analyzed Apr 07, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte       | LOD<br>% | LOQ<br>% | Result   | Limit   | Analyte             | LOD<br>% | LOQ<br>% | Result              | Limit               |
|---------------|----------|----------|----------|---------|---------------------|----------|----------|---------------------|---------------------|
| Moisture (Mw) | 0.0      | 0.0      | 6.5 % Mw | 13 % Mw | Water Activity (WA) | 0.03     | 0.03     | 0.47 a <sub>w</sub> | 0.85 a <sub>w</sub> |

Identified  
Not Detected  
Not Applicable  
Not Reported  
Limit of Detection  
Limit of Quantification  
Q Detected  
X: Above upper limit of linearity  
/g Colony Farming Units per 1 gram  
C Too Numerous to Count



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ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Tue, 08 Apr 2025 11:56:27 -0700