

PharmLabs San Diego Certificate of Analysis



Sample Italian Ice

| | | | | | | | |
|------------|-------|------|--------|--------------------------------|--------|------------|----|
| Delta9 THC | 0.20% | THCa | 26.50% | Total THC (THCa * 0.877 + THC) | 23.44% | Delta8 THC | ND |
|------------|-------|------|--------|--------------------------------|--------|------------|----|

Matrix Flower

Sampled - Received Jan 15, 2025 Reported Jan 16, 2025
 Analyses executed CAN+, MWA

* CAN+ - Cannabinoids Analysis

Analyzed Jan 15, 2025 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately 7.81% at the 95% Confidence Level

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|--|----------|----------|----------|-------------|
| Cannabidiol (CBD) | 0.039 | 0.16 | ND | ND |
| Cannabidiol (CBDV) | 0.011 | 0.03 | 0.03 | 0.27 |
| Cannabidiol Acid (CBDA) | 0.033 | 0.16 | 0.03 | 0.28 |
| Cannabigerol Acid (CBGA) | 0.033 | 0.16 | 1.28 | 12.85 |
| Cannabigerol (CBG) | 0.048 | 0.16 | 0.15 | 1.52 |
| Cannabidiol (CBD) | 0.069 | 0.229 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.049 | 0.162 | ND | ND |
| Cannabinol (CBN) | 0.047 | 0.16 | ND | ND |
| Tetrahydrocannabinol (Δ9-THC) | 0.092 | 0.307 | 0.20 | 1.99 |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.044 | 0.16 | ND | ND |
| Cannabicyclol (CBL) | 0.0012 | 0.16 | ND | ND |
| Cannabichromene (CBC) | 0.002 | 0.16 | 0.08 | 0.80 |
| Tetrahydrocannabinolic Acid (THCA) | 0.117 | 0.389 | 26.50 | 265.02 |
| Total THC (THCa * 0.877 + Δ9THC) | | | 23.44 | 234.41 |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) | | | 23.44 | 234.41 |
| Total CBD (CBDA * 0.877 + CBD) | | | 0.02 | 0.25 |
| Total CBG (CBGa * 0.877 + CBG) | | | 1.28 | 12.79 |
| Total Cannabinoids Analyzed | | | 24.85 | 248.52 |

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 15, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte | LOD % | LOQ % | Result | Limit | Analyte | LOD % | LOQ % | Result | Limit |
|----------------|-------|-------|----------|---------|---------------------|-------|-------|---------------------|---------------------|
| Moisture (Moi) | 0.0 | 0.0 | 5.6 % Mw | 13 % Mw | Water Activity (WA) | 0.03 | 0.03 | 0.40 a _w | 0.85 a _w |

UI Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



DCC license: C8-0000098-LIC
 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 16 Jan 2025 10:27:02 -0800

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