QA Testing

PharmLabs San Diego Certificate of Analysis

Sample: **Sand Castles**

Delta9 THC 0.12% | THCa 29.33% | Total THC (THCa * 0.877 + THC) 25.84% | Delta8 THC ND

Sample ID: SD260203-210 (152664)
Tested for:
Sampled: -
Analyses executed: CAN+, MWA, SDR

Matrix: Flower

Received: Feb 03, 2026

Reported: Feb 05, 2026

## * CAN+ - Cannabinoids

Analyzed Feb 04, 2026 | Instrument HPLC-VWD | Method SOP-001

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

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|---|---|---|---|---|
| Cannabidivarin (CBDv) | 0.039 | 0.16 | ND | ND |
| Cannabidiol (CBDb) | 0.011 | 0.03 | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.055 | 0.16 | 5.81 | 58.09 |
| Cannabigerol Acid (CBGA) | 0.055 | 0.16 | 0.21 | 2.10 |
| Cannabigerol (CBG) | 0.048 | 0.16 | | |
| Cannabidiol (CBD) | 0.069 | 0.229 | 0.018 | 0.18 |
| Tetrahydrocannabivarin (THCV) | 0.049 | 0.16 | 0.06 | 0.63 |
| Cannabinol (CBN) | 0.042 | 0.16 | ND | ND |
| Tetrahydrocannabidiol (Δ9-THC) | 0.092 | 0.307 | 0.13 | 1.22 |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.044 | 0.16 | ND | ND |
| Cannabicyclol (CBL) | 0.0012 | 0.16 | ND | ND |
| Cannabichromene (CBC) | 0.13 | 0.432 | ND | ND |
| Tetrahydrocannabinolic Acid (THCA) | 0.112 | 0.329 | 29.33 | 293.27 |
| Total THC (THCa * 0.877 + Δ9THC) | | | 25.84 | 258.42 |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) | | | 25.84 | 258.42 |
| Total CBD (CBDa * 0.877 + CBD) | | | 5.43 | 54.25 |
| Total CBG (CBGa * 0.877 + CBG) | | | 0.18 | 1.84 |
| Total Cannabinoids Analyzed | | | 29.61 | 295.14 |

*Dry weight %

## MWA - Moisture Content & Water Activity

Analyzed Feb 04, 2026 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte | LOD $a_w$ | LOQ $a_w$ | Result | Limit | Analyte | LOD % H/w | LOQ % H/w | Result | Limit |
|---|---|---|---|---|---|---|---|---|---|
| Water Activity (WA) | 0.03 | 0.08 | 0.49 $a_w$ | 0.85 $a_w$ | Moisture (MC) | 0.0 | 0.0 | 5.8 % H/w | 12 % H/w |

UA Unacceptable
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantitation
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per Gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85560

DEA license: [illegible]
ISO/IEC 17025:2017 Acc. 85560

Scan the QR code to verify authenticity

Authorized Signature

Brandon Stark

Brandon Stark, Quality Assurance Manager
Thu, 05 Feb 2026 12:42:31 -0800



PharmWare LABORATORY LIMS & ELN

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