

PharmLabs San Diego Certificate of Analysis



Sample **Nimbus Snacks**

| | | | |
|------------------|-------------|---------------------------------------|---------------|
| Delta9 THC 0.26% | THCa 39.28% | Total THC (THCa * 0.877 + THC) 34.71% | Delta8 THC ND |
|------------------|-------------|---------------------------------------|---------------|

Matrix Flower

Received May 15, 2026
Analyses executed CAN+, 1BD

Reported May 18, 2026

* **CAN+ - Cannabinoids**

Analyzed May 15, 2026 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids 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 |
| Cannabidivarin (CBDv) | 0.011 | 0.03 | ND | ND |
| Cannabidiol (CBD) | 0.033 | 0.16 | 4.12 | 41.25 |
| Cannabidiolic Acid (CBDA) | 0.033 | 0.16 | 0.22 | 2.15 |
| Cannabigerol (CBG) | 0.048 | 0.16 | <LOQ | <LOQ |
| Cannabigerol (CBG) | 0.069 | 0.229 | 0.47 | 4.72 |
| Tetrahydrocannabinol (THC) | 0.049 | 0.16 | ND | ND |
| Tetrahydrocannabinol (THC) | 0.047 | 0.16 | ND | ND |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.092 | 0.307 | 0.26 | 2.57 |
| Δ9-tetrahydrocannabinol (Δ9-THC) | 0.044 | 0.16 | ND | ND |
| Cannabicyclo (CBL) | 0.0012 | 0.16 | ND | ND |
| Cannabichromene (CBC) | 0.13 | 0.432 | 0.10 | 0.99 |
| Tetrahydrocannabinolic Acid (THCA) | 0.117 | 0.389 | 39.28 | 392.84 |
| Total THC (THCa * 0.877 + Δ8THC) | | | 34.71 | 347.09 |
| Total THC + Δ8THC (THCa * 0.877 + Δ8THC) | | | 34.71 | 347.09 |
| Total CBD (CBDA * 0.877 + CBD) | | | 4.09 | 40.90 |
| Total CBG (CBGa * 0.877 + CBG) | | | 0.19 | 1.89 |
| Total Cannabinoids Analyzed | | | 39.09 | 390.86 |

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed May 15, 2026 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte | LOD a _w | LOQ a _w | Result | Limit | Analyte | LOD % M/w | LOQ % M/w | Result | Limit |
|---------------------|--------------------|--------------------|---------------------|---------------------|----------------|-----------|-----------|----------|---------|
| Water Activity (WA) | 0.03 | 0.03 | 0.65 a _w | 0.85 a _w | Moisture (Mol) | 0.0 | 0.0 | 9.9 % Mw | 13 % Mw |

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



DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Mon, 18 May 2026 09:48:42 -0700

PharmLabs San Diego | 6696 Mesa Ridge Rd #A, San Diego, CA 92121 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368

PharmLabs hereby states that its Certificates of Analysis (COA) do not comply consistently with any federal, state, or local law or regulation, including but not limited to the 2018 Farm Bill. This COA is provided solely for informational purposes and is not intended for reliance by consumers or purchasers of a product. This report shall not be reproduced, copied, or distributed without the prior written approval of PharmLabs. The report is not intended to diagnose, treat, cure, or prevent any disease. Results apply only to the specific sample(s) and batch(es) analyzed, regarding the stated product's safety, efficacy, quality, marketability, or fitness for a particular purpose. PharmLabs expressly disclaims any liability for inaccuracies, errors, omissions, or misstatements on this COA. The only express or implied warranty is an assurance provided by the client regarding the identity, quantity, and chain of custody of the submitted material. PharmLabs disclaims all responsibility for errors, omissions, or misstatements in such information. It is the sole responsibility of the client to determine and ensure the compliance of their product(s) with all applicable federal, state, and local laws and regulations. This COA may not be used in whole or in part for marketing, advertising, promotional, or labeling purposes without the prior written consent of PharmLabs. The COA is valid only as of the date of issuance and does not guarantee the stability or continued conformity of the tested product beyond that date. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

