

PharmLabs San Diego Certificate of Analysis



Sample **Pineapple Express**

Delta9 THC **0.26%** THCa **30.85%** Total THC (THCa * 0.877 + THC) **27.32%** Delta8 THC **ND**

Sample ID SD250514-065 (113917) Matrix Flower
 Tested for _____
 Sampled - _____ Received **May 13, 2025** Reported **May 15, 2025**
 Analyses executed **CAN+, MWA**

*** CAN+ - Cannabinoids**

Analyzed **May 15, 2025** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ 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 (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.36	3.65
Cannabigerol Acid (CBGA)	0.033	0.16	0.89	8.93
Cannabigerol (CBG)	0.048	0.16	0.12	1.25
Cannabidiol (CBD)	0.069	0.229	0.08	0.79
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.307	0.26	2.61
Δ^8 -tetrahydrocannabinol (Δ^8 -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)	0.117	0.389	30.85	308.50
Total THC (THCa * 0.877 + Δ^9THC)			27.32	273.16
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			27.32	273.16
Total CBD (CBDA * 0.877 + CBD)			0.40	3.99
Total CBG (CBGA * 0.877 + CBG)			0.91	9.08
Total Cannabinoids Analyzed			28.62	286.24

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **May 14, 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	6.3 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.45 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: C8-0000998-LIC
 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 15 May 2025 09:18:39 -0700

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