

PharmLabs San Diego Certificate of Analysis



Sample **Pineapple Upside Down Cake Preroll**

Delta9 THC	0.17%	THCa	28.28%	Total THC (THCa * 0.877 + THC)	24.98%	Delta8 THC	ND
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Sample ID	SD250520-096 (114407)	Matrix	Flower
Tested for	Hemp Worldwide		
Sampled	-	Received	May 20, 2025
Analyses executed	CAN+, MWA	Reported	May 23, 2025

* CAN+ - Cannabinoids

Analyzed May 22, 2025 | 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
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiololol (CBDAl)	0.033	0.16	1.12	11.19
Cannabigerolol (CBGA)	0.033	0.16	0.20	1.99
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.08	0.83
Tetrahydrocannabinolol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinolol (Δ9-THC)	0.092	0.307	0.17	1.72
Δ8-tetrahydrocannabinolol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinololol (THCA)	0.117	0.389	28.28	282.82
Total THC (THCa * 0.877 + Δ9THC)			24.98	249.75
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			24.98	249.75
Total CBD (CBDAl * 0.877 + CBD)			1.06	10.64
Total CBG (CBGA * 0.877 + CBG)			0.17	1.75
Total Cannabinoids Analyzed			26.21	262.14

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed May 20, 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	7.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 23 May 2025 11:03:50 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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