

PharmLabs San Diego Certificate of Analysis



Sample **Residual Sugar**

Delta9 THC	0.24%	THCa	32.19%	Total THC (THCa * 0.877 + THC)	28.47%	Delta8 THC	ND
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Sample ID	SD250428-013 (112261)	Matrix	Flower
Tested for	Hemp Worldwide		
Sampled	-	Received	Apr 28, 2025
Analyses executed	CAN+, MWA	Reported	Apr 29, 2025

* CAN+ - Cannabinoids

Analyzed Apr 28, 2025 | 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDol)	0.011	0.03	0.11	1.11
Cannabidiollic Acid (CBDA)	0.033	0.16	1.00	9.98
Cannabigerol Acid (CBGA)	0.033	0.16	0.41	4.06
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.18	1.84
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.24	2.44
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.33	3.27
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	32.19	321.90
Total THC (THCa * 0.877 + Δ9THC)			28.47	284.75
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			28.47	284.75
Total CBD (CBDA * 0.877 + CBD)			1.06	10.59
Total CBG (CBGA * 0.877 + CBG)			0.36	3.56
Total Cannabinoids Analyzed			30.33	303.28

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 28, 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	7.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 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: CB-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
Tue, 29 Apr 2025 11:04:14 -0700



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