

PharmLabs San Diego Certificate of Analysis

Sample ITALIAN ICE



Delta9 THC 0.20% THCa 27.90% Total THC (THCa * 0.877 + THC) 24.66% Delta8 THC ND

Sample ID SD250818-019 (121375)

Tested for Matrix Flower

Sampled -

Received Aug 18, 2025

Reported Aug 20, 2025

Analyses executed CAN+, MWA

* CAN+ - Cannabinoids

Analyzed Aug 19, 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	Limit
Cannabidiolvarin (CBDv)	0.039	0.16	ND	ND	
Cannabidiolol (CBDol)	0.011	0.03	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	1.36	13.58	
Cannabigerol Acid (CBGA)	0.033	0.16	0.06	0.59	
Cannabigerol (CBG)	0.048	0.16	ND	ND	
Cannabidiol (CBD)	0.069	0.229	0.25	2.53	
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.20	1.95	
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)	0.117	0.389	27.90	279.00	
Total THC (THCa * 0.877 + Δ9THC)			24.66	246.65	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			24.66	246.65	
Total CBD (CBDA * 0.877 + CBD)			1.44	14.44	
Total CBG (CBGA * 0.877 + CBG)			0.05	0.52	
Total Cannabinoids Analyzed			26.16	261.59	

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Aug 19, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-005

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mo)	0.0	0.0	6.6 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.47 a_w	0.85 a_w

UI Unidentified
ND Not Detected
NA 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



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ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Wed, 20 Aug 2025 11:31:10 -0700