

PharmLabs San Diego Certificate of Analysis



Sample **Supernova**

Delta9 THC 0.22%	THCa 23.97%	Total THC (THCa * 0.877 + THC) 21.24%	Delta8 THC ND
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Sample ID SD250702-005 (117442) Matrix Flower
 Tested for _____
 Sampled _____ Received Jul 01, 2025
 Analyses executed CAN+, MWA Reported Jul 03, 2025

*** CAN+ - Cannabinoids**

Analyzed Jul 02, 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
Cannabidiol (CBD)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.53	5.31
Cannabigerol Acid (CBGA)	0.033	0.16	0.04	0.43
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.12	1.20
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.22	2.23
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.14	1.36
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	23.97	239.70
Total THC (THCa * 0.877 + Δ9THC)			21.24	212.45
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			21.24	212.45
Total CBD (CBDA * 0.877 + CBD)			0.59	5.86
Total CBG (CBGA * 0.877 + CBG)			0.04	0.38
Total Cannabinoids Analyzed			22.00	220.04

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Jul 02, 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: CB-8000099-LIC
 DEA license: RPP0611043
 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 03 Jul 2025 10:31:47 -0700



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