

PharmLabs San Diego Certificate of Analysis



Sample **Lemon Lush**

Delta9 THC 0.22%	THCa 16.88%	Total THC (THCa * 0.877 + THC) 15.02%	Delta8 THC ND
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Sample ID SD240729-006 (97017)	Matrix Flower	Batch ID/Lot ID HM240731-003
Tested for DC Brands LLC		
Sampled -	Received Jul 29, 2024	Reported Jul 30, 2024
Analyses executed CAN+, MWA		

*** CAN+ - Cannabinoids Analysis**

Analyzed Jul 30, 2024 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.24	2.45
Cannabigerol Acid (CBGA)	0.001	0.16	0.69	6.88
Cannabigerol (CBG)	0.001	0.16	0.30	3.02
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.22	2.17
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	16.88	168.80
Total THC (THCa * 0.877 + Δ9THC)			15.02	150.21
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			15.02	150.21
Total CBD (CBDA * 0.877 + CBD)			0.21	2.15
Total CBG (CBGA * 0.877 + CBG)			0.91	9.05
Total Cannabinoids Analyzed			16.14	161.41

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jul 29, 2024 | 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	10.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.66 a _w	0.85 a _w

UJ 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. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Tue, 30 Jul 2024 11:22:54 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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