

PharmLabs San Diego Certificate of Analysis



Sample **Lemon Haze**

Delta9 THC	0.22%	THCa	24.70%	Total THC (THCa * 0.877 + THC)	21.88%	Delta8 THC	ND
------------	-------	------	--------	--------------------------------	--------	------------	----

Matrix Flower

Sampled - Received May 13, 2025 Reported May 15, 2025
Analyses executed CAN+, MWA

* CAN+ - Cannabinoids

Analyzed May 15, 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
Cannabidiol (CBDv)	0.011	0.03	ND	ND
Cannabidiol (CBDb)	0.033	0.16	0.51	5.14
Cannabidiol Acid (CBDA)	0.033	0.16	0.64	6.43
Cannabigerol Acid (CBGA)	0.048	0.16	0.09	0.87
Cannabigerol (CBG)	0.069	0.229	0.10	0.98
Cannabidiol (CBD)	0.049	0.16	ND	ND
Tetrahydrocannabinol (THCV)	0.047	0.16	ND	ND
Cannabinol (CBN)	0.092	0.307	0.22	2.15
Tetrahydrocannabinol (Δ9-THC)	0.044	0.16	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.0012	0.16	ND	ND
Cannabicyclol (CBL)	0.13	0.432	ND	ND
Cannabichromene (CBC)	0.117	0.389	24.70	247.03
Tetrahydrocannabinolic Acid (THCA)			21.88	218.80
Total THC (THCa * 0.877 + Δ9THC)			21.88	218.80
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.55	5.49
Total CBD (CBDA * 0.877 + CBD)			0.65	6.51
Total CBG (CBGa * 0.877 + CBG)			23.08	230.79
Total Cannabinoids Analyzed				*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed May 14, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mw)	0.0	0.0	6.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.44 a _w	0.85 a _w

Lot Unidentified
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
dLOQ Detected
uLOQ Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: 68-000008-LK
DEA license: R1P0611043
ISO/IEC 17025:2017 Acc. 05368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 15 May 2025 09:18:42 -0700

PharmWare
LABORATORY LIMS & ELN

PharmLabs San Diego | 3421 Hancock St. Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 05368

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in compliance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.