

PharmLabs San Diego Certificate of Analysis



Sample **Mad Dog**

Delta9 THC	0.23%	THCa	26.75%	Total THC (THCa * 0.877 + THC)	23.69%	Delta8 THC	ND
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Sample ID SD241212-021 (103711)	Matrix Flower
Tested for	
Sampled - Analyses executed	Received Dec 11, 2024
CAN+, MWA	Reported Dec 13, 2024

* CAN+ - Cannabinoids Analysis

Analyzed Dec 13, 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
Cannabidiol (CBD)	0.011	0.03	ND	ND
Cannabidiol (CBD)	0.001	0.16	1.86	18.58
Cannabidiol (CBD)	0.001	0.16	0.14	1.40
Cannabidiol (CBD)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.05	0.51
Tetrahydrocannabinol (THC)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.003	0.16	0.23	2.30
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	26.75	267.51
Total THC (THCa * 0.877 + Δ9THC)			23.69	236.91
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			23.69	236.91
Total CBD (CBDa * 0.877 + CBD)			1.68	16.80
Total CBG (CBGa * 0.877 + CBG)			0.12	1.23
Total Cannabinoids Analyzed			25.49	254.94

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 12, 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	5.6 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.41 aw	0.85 aw

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: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 15 Dec 2024 11:09:36 -0800



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