

PharmLabs San Diego Certificate of Analysis



Sample PK Runtz

Delta9 THC	0.14%	THCa	20.80%	Total THC (THCa * 0.877 + THC)	18.38%	Delta8 THC	ND
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Matrix Flower

Sampled - Received Jan 23, 2025
Analyses executed CAN+, MWA Reported Jan 23, 2025

* CAN+ - Cannabinoids Analysis

Analyzed Jan 23, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid 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 (CBDb)	0.011	0.03	0.03	0.29
Cannabidiol Acid (CBDA)	0.033	0.16	2.12	21.21
Cannabigerol Acid (CBGA)	0.033	0.16	0.14	1.38
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.10	0.95
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.14	1.39
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	20.80	207.95
Total THC (THCa * 0.877 + Δ9THC)			18.38	183.76
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			18.38	183.76
Total CBD (CBDA * 0.877 + CBD)			1.96	19.55
Total CBG (CBGa * 0.877 + CBG)			0.12	1.21
Total Cannabinoids Analyzed			20.48	204.81

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 23, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mo)	0.0	0.0	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 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
>ULQL 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: RPD611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 23 Jan 2025 14:21:46 -0800

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