



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	Reported Jan 23, 2025	
Analyses executed CAN+, MWA			

* CAN+ - Cannabinoids Analysis

Analyzed Jan 23, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 7.81\%$ 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 (CBD)	0.011	0.03	0.03	0.29
Cannabidiol (CBD)	0.033	0.16	2.12	21.21
Cannabidiol (CBD)	0.033	0.16	0.14	1.38
Cannabidiol (CBD)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.10	0.95
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.092	0.307	0.14	1.39
THC (THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.117	0.389	20.80	207.95
Total THC (THC + THCa)			18.38	183.76
Total THC + THCa (THC + THCa)			18.38	183.76
Total CBD (CBD + CBG)			1.96	19.55
Total CBG (CBG + CBGa)			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 (Moi)	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
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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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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