

Delta9 THC	0.20%	THCa	18.40%	Total THC (THCa * 0.877 + THC)	16.33%	Delta8 THC	ND
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Matrix Flower

Received Jan 27, 2025

Reported Jan 27, 2025

Analyses executed CAN+, MWA

Analized Jan 27, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids 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
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiolol Acid (CBDA)	0.033	0.16	0.04	0.42
Cannabigerol Acid (CBGA)	0.033	0.16	0.48	4.76
Cannabigerol (CBG)	0.048	0.16	0.08	0.80
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.20	1.97
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	0.04	0.42
Cannabichromene (CBC)	0.002	0.16	0.02	0.22
Tetrahydrocannabinolol Acid (THCA)	0.17	0.389	18.40	183.99
Total THC (THCa * 0.877 + Δ9THC)			16.33	163.33
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			16.33	163.33
Total CBD (CBDa * 0.877 + CBD)			0.04	0.37
Total CBG (CBGA * 0.877 + CBG)			0.50	4.97
Total Cannabinoids Analyzed			16.93	169.31

*Drug Weight %

Analized Jan 27, 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	6.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.47 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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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Branden Starr

Brandon Starr, Quality Assurance Manager
Mon, 27 Jan 2025 16:18:54 -0800

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