

Delta9 THC	0.14%	THCa	27.61%	Total THC (THCa * 0.877 + THC)	24.35%	Delta8 THC	ND
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Matrix Flower

Received Sep 25, 2025

Reported Oct 02, 2025

Analyzed Sep 16, 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
Cannabidiarin (CBDv)	0.039	0.16	ND	ND
Cannabidulol (CBDbl)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.07	0.59
Cannabigerol Acid (CBGA)	0.033	0.16	1.02	10.25
Cannabigerol (CBG)	0.048	0.16	0.17	1.67
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.307	0.14	1.36
Δ^8 -Tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	ND	ND
Cannibicycol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.412	0.05	0.53
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	27.61	276.10
Total THC (THCa * 0.877 + Δ^9 THC)			24.35	243.50
Total THC + Δ^8 THC (THCa * 0.877 + Δ^9 THC + Δ^8 THC)			24.35	243.50
Total CBD (CBDA * 0.877 + CBD)			0.06	0.61
Total CBG (CBGA * 0.877 + CBG)			1.07	10.66
Total Cannabinoids Analyzed			25.53	255.29

*Dry Weight %

Analyzed Sep 30, 2025 | Instrument ICP/MSMS | Method SOP-005

AnalYTE	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	ND	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5

Analyzed Sep 29, 2025 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	LOG CFU/g	LOG CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	ND	1
Salmonella spp.	1.0	1.0	ND	1
Aspergillus fumigatus	1.0	1.0	Negative	1
Aspergillus flavus	1.0	1.0	Negative	1
Aspergillus niger	1.0	1.0	Negative	1
Aspergillus terreus	1.0	1.0	Negative	1

Analyzed Sep 27, 2025 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20



PJLA
Testing
Acc. #85468

DEA license: **RP0611043**
ISO/IEC 17025:2017 Acc. 05366

Authorized Signature _____

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 02 Oct 2025 14:15:00 -0700

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