

Delta9 THC	0.09%	THCa	25.11%	Total THC (THCa + 0.877 * THC)	22.11%	Delta8 THC	ND
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Maternal Flower

Received Apr 01, 2023.

Analyses executed: EP-IF

Reported Apr 11, 2025

Analyzed Mar 20, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 3\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBDV)	0.059	0.16	ND	ND
Cannabidivulval (CBDvl)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.035	0.16	0.06	0.56
Cannabigerolic Acid (CBGA)	0.033	0.16	2.7	21.73
Cannabigerol (CBG)	0.048	0.16	0.26	2.09
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.309	0.09	0.89
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichrysenol (CBC)	0.11	0.432	0.06	0.57
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	25.11	251.10
Total THC + THCA + Δ^8 THC + Δ^9 THC			22.11	221.10
Total THC + Δ^8 THC + THCA + Δ^9 THC + Δ^9 THC			22.11	221.10
Total CBD + CBGA + Δ^8 THC + CBD			0.05	0.49
Total CBG + CBGA + Δ^8 THC + CBG			2.11	21.06
Total Cannabinoids Analyzed			24.52	243.22

*Data weighted by

Analysed Apr 09, 2015 | Instrument ICP/MSMS | Method SOP-005

Analyte	1.00 µg/g	LOQ 0.007	Result 0.00	Limit µg/g
Arsenic (As)	0.0009	0.007	0.00	15
Cadmium (Cd)	0.0005	0.005	0.00	0.5
Mercury (Hg)	0.0058	0.014	ND	5
Lead (Pb)	0.0006	0.008	ND	0.5

Analyzed Apr 01, 2025 | Instrument qPCR and/or Plating | Method SOP-003

Analyte	LOG CFU/g	LOG CFU/g	Result CFU/g	Limit CFU/g
Single toxin-producing <i>Escherichia Coli</i>	1.0	1.0	ND	
<i>Salmonella</i> spp.	1.0	1.0	ND	
<i>Aspergillus fumigatus</i>	1.0	1.0	Negative	
<i>Aspergillus flavus</i>	1.0	1.0	Negative	
<i>Aspergillus niger</i>	1.0	1.0	Negative	
<i>Aspergillus terreus</i>	1.0	1.0	Negative	

Analyzed Apr 01, 2025 | Instrument LC/MS/MS | Method S08-09.4

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	5.9	20.6	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	-

[illegible]

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ISO/IEC 17025:2017 Ann. 85466



Scan the QR code to verify authenticity.

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Brandon Starr

Bradley Store, Quality Assurance Manager
Fri, 11 Apr 2025 09:40:11 -0700

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