

Delta9 THC **13.80%** Total THC (THCa * 0.877 + THC) **13.80%**

Sample ID 120416-002 (27)	Matrix Flower
Tested for Mother Earth Co-op	
Sampled -	Received Apr 16, 2012
Analyses executed CAN+	Reported Aug 16, 2013

| 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
Cannabidiavin (CBDv)	0.039	0.16	NT	NT
Cannabidibutol (CBDb)	0.011	0.03	NT	NT
Cannabidiolic Acid (CBDA)	0.033	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.033	0.16	NT	NT
Cannabigerol (CBG)	0.048	0.16	NT	NT
Cannabidiol (CBD)	0.069	0.229	0.31	3.10
Tetrahydrocannabinavin (THCV)	0.049	0.16	NT	NT
Cannabinol (CBN)	0.047	0.16	0.13	1.30
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	13.80	138.00
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT
Cannabicyclol (CBL)	0.0012	0.16	NT	NT
Cannabichromene (CBC)	0.13	0.432	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	NT	NT
Total THC (THCA * 0.877 + Δ9THC)			13.80	138.00
Total Cannabinoids Analyzed			14.24	142.40

*Dry Weight %

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



DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature _____

Greg Magdoft

Greg Magdoff - QA Manager
Fri, 16 Aug 2013 04:59:45 -0700

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