

Sample Permanent Marker

Delta9 THC	0.21%	THCa	34.59%	Total THC (THCa * 0.877 + THC)	30.55%	Delta8 THC	ND
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Matrix: Flower

Sampled -
Analyses executed - CAN-, MWA

Received Dec 18, 2024

Reported Dec 19, 2024

* CAN+ - Cannabinoids Analysis

Analyzed Dec 18, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded uncertainty of the Cannabinoid analysis is approximately 9.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.034	0.15	ND	ND
Cannabidiolol (CBDol)	0.011	0.03	ND	ND
Cannabidiolol Acid (CBDA)	0.033	0.15	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.15	1.01	10.13
Cannabigerol (CBG)	0.048	0.15	0.11	1.10
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.15	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.21	2.13
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.15	ND	ND
Cannabicyclol (CBL)	0.032	0.15	ND	ND
Cannabichromene (CBC)	0.002	0.15	0.07	0.68
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	34.59	345.94
Total THC (THCa * 0.877 + Δ9THC)			30.55	305.52
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			30.55	305.52
Total CBD (CBDA * 0.877 + CBD)			ND	ND
Total CBG (CBGA * 0.877 + CBG)			1.02	10.18
Total Cannabinoids Analyzed			31.64	316.39

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 18, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-003

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (H ₂ O)	0.0	0.0	6.9 % H ₂ O	15 % H ₂ O	Water Activity (a _w)	0.03	0.03	0.49 a _w	0.85 a _w

W/ Undersized
N/A Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
vLOQ Detected
vULDL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: CB-0000999-LIC
DEA license: RP061043
ISO/IEC 17025:2017 Acc. 117-477-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
TNO, 19 DEC 2024 12:04:46 -C800

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