

Delta9 THC ND THCa 4.49% Total THC (THCa * 0.877 + THC) 3.94% Delta8 THC ND

Sample ID SD250409-128 (111532)
Tested for A8 Industries
Sampled -
Analyses executed CANX, PRY

Matrix Concentrations

Reported Apr 10, 2025

CANx - Cannabinoids

Analyzed Apr 09, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level.

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy- Δ 8-Tetrahydrocannabivarin (11-Hyd- Δ 8-THCV)	0.013	0.041	ND	ND
Cannabidiolcinc (CBDO)	0.006	0.02	ND	ND
Abnormal Cannabidiolcinc (α -CBDO)	0.013	0.038	ND	ND
(+/-)-9 β -hydroxy-Hexahydrocannabinol (9 β -HHC)	0.015	0.045	ND	ND
11-Hydroxy- Δ 8-Tetrahydrocannabinol (11-Hyd- Δ 8-THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.18	1.80
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.048	0.16	5.92	59.24
Cannabidiol (CBD)	0.069	0.229	82.11	821.14
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.16	2.44	24.39
Δ 8-tetrahydrocannabivarin (Δ 8-THCV)	0.021	0.064	1.32	13.22
Cannabidiolhexol (CBDH)	0.014	0.042	2.09	20.86
Tetrahydrocannabutol (Δ 9-THCB)	0.01	0.029	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND
Tetrahydrocannabinol (Δ 9-THC)	0.092	0.307	ND	ND
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.044	0.16	ND	ND
(6aR,9S)- Δ 10-Tetrahydrocannabinol ((6aR,9S)- Δ 10)	0.015	0.8	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10)	0.007	0.8	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	4.49	44.91
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND
9(S)-Hexahydrocannabinolic Acid (9S)-HHCA)	0.063	0.065	ND	ND
9(R)-Hexahydrocannabinolic Acid (9R)-HHCA)	0.191	0.196	ND	ND
Δ 9-Tetrahydrocannabiphoral (Δ 9-THCP)	0.017	0.8	ND	ND
Δ 8-Tetrahydrocannabiphoral (Δ 8-THCP)	0.041	0.8	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ 8-THC-O-acetate (Δ 8-THCO)	0.076	0.8	ND	ND
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND
Δ 9-THC-O-acetate (Δ 9-THCO)	0.066	0.8	ND	ND
9(R)-HHCP (r-HHCP)	0.015	0.045	0.46	4.61
9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND
3-octyl- Δ 8-Tetrahydrocannabinol (Δ 8-THC-C8)	0.021	0.062	ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			3.94	39.39
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			3.94	39.39
Total CBD (CBDA * 0.877 + CBD)			82.27	822.72
Total CBG (CBGa * 0.877 + CBG)			5.92	59.24
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids Analyzed			98.44	984.42

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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Authorized Signature

Brandon Starr