PharmLabs San Diego Certificate of Analysis

Sample MLH - 090324 - CB

Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) NOBIta8 THC 73.75%



Sample ID SD240923-017 (99607) Matrix Concentrate Tested for **Lifted Made** Received Sep 23, 2025 Reported Sep 26, 2025 Sampled -Analyses executed CANX, D9C

Summary D9C: The total $\Delta 9$ -THC content in this sample is 0.00%. For the most accurate $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent ts for $\Delta \theta$ -THC and $\Delta \theta$ -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the $\Delta \theta$ -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed Sep 24, 2025 | Instrument GC MS/MS | Method SOP-041 D9C

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

Analyte	LOD	LOQ	Result	Result
	ppb	ppb	%	mg/g
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.462	4.432	0.00	0.00

CANx - CannabinoidsAnalysis

Analyzed Sep 26, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.82	8.17
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND
(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND
Fetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.38	
Cannabidihexol (CBDH)	0.005	0.16	ND	3.83
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	3.80	ND
Cannabinol (CBN)	0.001	0.16	0.32	37.95
Cannabidiphorol (CBDP)	0.015	0.047	ND	3.24
exo-THC (exo-THC)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	1.00	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	73.75	9.95
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.126	0.42	ND	737.50
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.118	0.39	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Fetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
19-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinal Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	4.88	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	
Cannabicitran (CBT)	0.005	0.16	ND	48.80
Δ8-THC-O-acetate (Δ8-THCO)	0.005	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.070	0.094	ND	ND
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Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	<loo< td=""><td>ND</td></loo<>	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.025	ND	<loq< td=""></loq<>
9(R)-HHC-O-acetate (r-HHCO)	0.008		ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204		ND
Total THC (THCa * 0.877 + Δ9THC)			1.00	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			74.74	9.95
Total CBD (CBDa * 0.877 + CBD)			0.72	747.45
Total CBG (CBGa * 0.877 + CBG)			ND	7.17
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids Analyzed			84.84	ND
				848.44

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Operations
LOQ Detected
>ULOL Above upper limit of CLOQ 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

Brandon Starr, Quality Assurance Manager Thu, 26 Sep 2025 13:49:35 -0700

