

PharmLabs San Diego Certificate of Analysis

Sample Sauce'd Blends - Bliss - Apple Tart



Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND Delta8 THC 29.53%

Sample ID	SD251125-039 (119677)	Matrix	Concentrate	Batch ID	FB1M1AT
Tested for	Fresh Farms E-Liquid LLC				
Sampled -		Received	Nov 25, 2025	Reported	Nov 26, 2025
Analyses executed	CANX, D9C, SDR				

Laboratory note: This sample contains CBC at a concentration of 16.61% or 166.17 mg/g. Total Cannabinoids is 78.49%

Summary D9C: The total Δ^9 -THC content in this sample is 0.00%. For the most accurate Δ^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 results for Δ^8 -THC and Δ^9 -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ^9 -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation

Analyzed Nov 25, 2025 | Instrument GC MS/MS | Method SOP-041 D9C

The expanded Uncertainty of the D9 Confirmation analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.462	4.432	0.00	0.00

CANx - Cannabinoids

Analyzed Nov 25, 2025 | 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	Sample photography
11-Hydroxy- Δ^8 -Tetrahydrocannabivarin (11-Hyd- Δ^8 -THCV)	0.013	0.041	ND	ND	
Cannabidiolcannabinol (CBDO)	0.006	0.02	ND	ND	
Abnormal Cannabidiolcannabinol (α -CBDO)	0.015	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	ND	ND	
Cannabigerol Acid (CBGA)	0.033	0.16	1.12	11.15	
Cannabigerol (CBG)	0.048	0.16	20.04	200.44	
Cannabidiol (CBD)	0.069	0.229	0.28	2.80	
1(S)-Tetrahydrocannabinol (1(S)-H4-CBD)	0.008	0.026	ND	ND	
1(R)-Tetrahydrocannabinol (1(R)-H4-CBD)	0.016	0.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.049	0.162	7.55	75.54	
Δ^8 -tetrahydrocannabivarin (Δ^8 -THCV)	0.012	0.036	0.26	2.64	
Cannabidihexol (CBDH)	0.014	0.042	ND	ND	
Tetrahydrocannabutol (Δ^9 -THCB)	0.01	0.029	ND	ND	
Cannabinol (CBN)	0.047	0.16	0.76	7.60	
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	D9C	D9C	
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	29.53	295.30	
(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	ND	ND	
Δ^9 -Tetrahydrocannabihexol (Δ^9 -THCH)	0.02	0.061	ND	ND	
Cannabinol Acetate (CBO)	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 -Tetrahydrocannabiphorol (Δ^9 -THCP)	0.017	0.8	ND	ND	
Δ^8 -Tetrahydrocannabiphorol (Δ^8 -THCP)	0.041	0.8	ND	ND	
Cannabicitran (CBT)	0.005	0.16	2.47	24.68	
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	ND	ND	
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^9 THC)			D9C	D9C	
Total THC + Δ^8 THC + Δ^{10} THC (THCa * 0.877 + Δ^9 THC + Δ^8 THC + Δ^{10} THC)			29.53	295.30	
Total CBD (CBDa * 0.877 + CBD)			0.28	2.80	
Total CBG (CBG * 0.877 + CBG)			21.02	210.22	
Total HHC (9r-HHC + 9s-HHC)			ND	ND	
Total Cannabinoids Analyzed			61.88	618.78	

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULQ 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

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