

PharmLabs San Diego Certificate of Analysis



Sample CAPS - SUGAR - PR - 1G 5 CT - SUGAR RUSH, SUGAR DREAM, SUGAR OG, SUGAR CAKE, SUGAR EXPRESS, PURPLE SUGAR

Delta9 THC ND THCa ND Total THC (THCa \* 0.877 + THC) ND Delta8 THC 11.29%

Sample ID SD241023-063 (101408)	Matrix Flower
Tested for CAPS	
Sampled -	Received Oct 23, 2024
Analyses executed CANX, MWA	Reported Sep 25, 2025

Laboratory note: COA Update: 09/25/25 "Tested For" updated as per client request

CANx - Cannabinoids

Analyzed Oct 24, 2024 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiol (CBD)	0.006	0.02	ND	ND
Abnormal Cannabidiol (a-CBD)	0.013	0.038	ND	ND
(±)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)	0.015	0.045	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.13	1.32
Cannabigerol Acid (CBGA)	0.033	0.16	1.29	12.94
Cannabigerol (CBG)	0.048	0.16	0.15	1.46
Cannabidiol (CBD)	0.069	0.229	0.16	1.55
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
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THCV)	0.012	0.036	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THCB)	0.01	0.029	ND	ND
Cannabinol (CBN)	0.047	0.16	0.09	0.92
Cannabidiophorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	11.29	112.89
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	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
Δ9-Tetrahydrocannabinol (Δ9-THCH)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THCP)	0.017	0.8	16.25	162.53
Δ8-Tetrahydrocannabinol (Δ8-THCP)	0.041	0.8	0.49	4.93
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND
Δ9-THC-O-acetate (Δ9-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)	0.005	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			11.29	112.89
Total CBD (CBDA * 0.877 + CBD)			0.27	2.71
Total CBG (CBGA * 0.877 + CBG)			1.28	12.81
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids Analyzed			29.68	296.79

\*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Oct 24, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD aw	LOQ aw	Result	Limit	Analyte	LOD aw	LOQ aw	Result	Limit
Water Activity (WA)	0.03	0.03	0.54 aw	0.85 aw	Moisture (Moi)	0.0	0.0	7.7 % Mw	13 % Mw

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



DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Thu, 25 Sep 2025 08:40:59 -0700

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