PharmLabs San Diego Certificate of Analysis

Sample FVKD - NVKD HOLES - 2G - ALASKAN THUNDER F*CK

Delta9 THC UI THCa 19.69% Total THC (THCa * 0.877 + THC) 17.27%

Delta8 THC 9.18%



Sample ID SD250326-069 (1104 Tested for A8 Industries	197)	Matrix Flower
Sampled -	Received Mar 26, 2025	Reported Mar 27, 2025
Analyses executed CANX, MW	A, PRY	Unit Mass (g) 2.0

Laboratory note: The $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

CANx - Cannabinoids

Analyzed Mar 26, 2025 | Instrument HPLC-VWD | Method SOP-001
The avalanded Uncertainty of the Canachinaids analysis is approximately +7.81% at the 95% Confidence Level

	LOD	LOO	Result	Result	Result
Analyte	mg/g	LOQ mg/g	%	mg/g	mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.08	0.76	1.52
Cannabigerol Acid (CBGA)	0.033	0.16	1.40	14.04	28.08
Cannabigerol (CBG)	0.048	0.16	0.19	1.88	3.76
Cannabidiol (CBD)	0.069	0.229	4.86	48.58	97.16
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	0.13	1.34	2.68
Cannabidihexol (CBDH)	0.014	0.042	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	0.19	1.86	3.72
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	9.18	91.83	183.66
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	19.69	196.94	393.88
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.078	0.041	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.000	0.045	ND	ND	ND
	0.037	0.043	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.037	0.093	ND	ND	ND ND
9(R)-HHC-O-acetate (r-HHCO) 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.031	0.093	ND	ND ND	ND ND
	0.021	0.062	17.27	172.72	345.43
Total THC (THCa+0.877 + A9THC)					
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			26.45	264.55	529.09
Total CBD (CBDa * 0.877 + CBD)			4.92	49.25	98.49
Total CBG (CBGa * 0.877 + CBG)			1.42	14.19	28.39
Total HHC (9r-HHC+9s-HHC)			ND	ND	ND
Total Cannabinoids Analyzed			33.12	331.19	662.37

*Dru Weiaht %

MWA - Moisture Content & Water Activity

Analyzed Mar 26, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.2 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULQL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Thu, 27 Mar 2025 14:14:54 -0700

