PharmLabs San Diego Certificate of Analysis

Sample FVKD - NVKD HOLES - 2G - JACK HERER

Delta9 THC UI

THCa 20.98% Total THC (THCa * 0.877 + THC) 18.40%

Delta8 THC 10.88%



Sample ID SD250326-067 (1104 Tested for A8 Industries	495)	Matrix Flower
Sampled -	Received Mar 26, 2025	Reported Mar 27, 2025
Analyses executed CANX, MWA, 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 expanded Uncertainty of the Canadhinoids anglysis is approxim

ately +7 81% at the 95% Confidence Level

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	Result mg/Unit
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-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	0.10	1.00	2.00
Cannabigerol Acid (CBGA)	0.033	0.16	1.22	12.25	24.50
Cannabigerol (CBG)	0.048	0.16	0.21	2.08	4.16
Cannabidiol (CBD)	0.069	0.229	3.96	39.64	79.28
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	0.14	1.44	2.88
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	0.22	2.17	4.34
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	10.88	108.83	217.66
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	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	20.98	209.79	419.58
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.001	ND	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.027	ND	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.065	ND	ND	ND
	0.017	0.196	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.005	0.16	ND	ND	ND
Cannabicitran (CBT)		0.16		ND ND	
Δ8-THC-O-acetate (Δ8-THCO) 9(S)-HHCP (s-HHCP)	0.076 0.013	0.8	ND ND	ND ND	ND ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.041	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.066	0.8	ND	ND ND	ND ND
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9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND 10.40	ND	ND 767.07
Total THC (THCa * 0.877 + \Delta THC)			18.40	183.99	367.97
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ10THC)			29.28	292.82	585.63
Total CBD (CBDa * 0.877 + CBD)			4.05	40.52	81.03
Total CBG (CBGa * 0.877 + CBG)			1.28	12.82	25.65
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
Total Cannabinoids Analyzed			34.98	349.77	699.53

*Dru Weight %

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 porming 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 14:14:52 -0700

