PharmLabs San Diego Certificate of Analysis

Sample BLACK ROSES - 2G - THCA - HH - TROPICANA CHERRY

Delta9 THC UI THCa 17.87% Total THC (THCa * 0.877 + THC) 15.68%

Delta8 THC 4.38%



Sample ID SD250521-061 (11455 Tested for BLACK ROSES	54)	Motrix Flower		
Sampled -	Received May 21, 2025	Reported Jun 05, 2025		
Analyses executed CANX, MwA, PRY				

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. COA Update: 6/5/25 Sample name updated as per client request.

CANx - Cannabinoids

Analyzed May 21, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Capachinoids anglysis is approxim

nately +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
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	2.70	26.99
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	0.09	0.91
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND
Cannabinol (CBN)	0.047	0.16	0.09	0.88
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.044	0.16	4.38	43.76
(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
(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	17.87	178.74
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.007	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.027	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.063	0.065	ND	ND
	0.017	0.196	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.005	0.16	ND	ND
Cannabicitran (CBT)				ND ND
Δ8-THC-O-αcetate (Δ8-THCO) 9(S)-HHCP (s-HHCP)	0.076 0.013	0.8	ND ND	ND ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.041	ND	ND
9(R)-HHCP (r-HHCP)	0.066	0.045	ND	ND ND
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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 15.60	ND 456.75
Total THC (THCa * 0.877 + A9THC)			15.68	156.75
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			20.05	200.51
Total CBD (CBDa * 0.877 + CBD)			2.70	26.99
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total HHC (9r-HHC+9s-HHC)			ND	ND
Total Cannabinoids Analyzed			22.93	229.29

*Dru Weight %

MWA - Moisture Content & Water Activity

Analyzed May 21, 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	6.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.47 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
<.QO Detected
>ULOL 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, 05 Jun 2025 16:14:03 -0700

