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PharmLabs San Diego Certificate of Analysis

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SDPharm**Labs**

sample Hywaze Disposable 4000mg D8/D11/HHC/THCP Sour Diesel

Sample ID SD231020-005 (86420)	٨	Matrix Concentrate (Inhalable Cannabis Good)		Batch ID DPSDMK23006
Tested for Hywaze				
Sampled -	Received Oct 19, 2023		Reported Oct 23, 2023	
Analyses executed CANX, QARUSH			Unit Mass (g) 4.0	

Laboratory note: The estimated concentration of the unknown peak in this sample is 20.00%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of d8-THC or d9-THC. Total Cannabinoids: 71.25%

CANX - Cannabinoids Analysis

Analyzed Oct 20, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately *3*.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
11-Hydroxy- Δ 8-Tetrahydrocannabivarin (11-Hyd- Δ 8-THCV)	0.013	0.041	ND	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.007	0.021	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)		0.16	0.44	4.44	17.76
Cannabidiol (CBD)		0.16	1.56	15.58	62.32
1(S)-THD (s-THD)		0.041	ND	ND	ND
1(R)-THD (r-THD)		0.075	ND	ND	ND
Tetrahydrocannabivarin (THCV)		0.16	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)		0.064	ND	ND	ND
Cannabidihexol (CBDH)		0.16	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)		0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	1.21	12.07	48.28
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	47.94	479.37	1917.48
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	6.05	60.50	242.00
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	12.98	129.85	519.40
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	1.07	10.68	42.72
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)		0.16	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND
3-octyl-∆8-Tetrahydrocannabinol (∆8-THC-C8)	0.067	0.204	ND	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			NT	NT	NT
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			47.94	479.37	1917.48
Total CBD (CBDa * 0.877 + CBD)			1.56	15.58	62.32
Total CBG (CBGa * 0.877 + CBG)			0.44	4.44	17.76
Total HHC (9r-HHC + 9s-HHC)			19.04	190.35	761.40
Total Cannabinoids			71.25	712.49	2849.96



UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otection LOQ Limit of Unotification <LOQ Detected >ULOL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 23 Oct 2023 13:54:38 -0700

Pharm///are CANNABIS LABORATORY LIMS & ELN

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QA Testing

