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PharmLabs San Diego Certificate of Analysis

sample ASTRO 8-HTE-PR-1G-4PCS - JACK'S HORIZON

Delta9 THC 0.05%

THCa 14.06%	Тоtal THC (тнс + тнса) 14.12%	Delta8 THC ND						
Matrix Flower (Inhalable Cannabis Good)								

Sample ID SD240322-053 (92432)		Matrix Flower (Inhalable Cannabis Good)
Tested for A8 Industries		
Sampled -	Received Mar 22, 2024	Reported Mar 25, 2024
Analyses executed CANX, MWA		

CANX - Cannabinoids Analysis Analyzed Mar 25, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approxima

mately **J.81%** at the 95% Confidence Level

The expanded Uncertainty of the Cannabinoid analysis is approximately 3 .81% at the 95% Confidence Level					
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photography
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND	
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	CON CHI
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	<loq< td=""><td><loq< td=""><td>CANADA STATES OF COLOR AND AND AND AND AND AND AND AND AND AND</td></loq<></td></loq<>	<loq< td=""><td>CANADA STATES OF COLOR AND AND AND AND AND AND AND AND AND AND</td></loq<>	CANADA STATES OF COLOR AND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	
Cannabigerol (CBG)	0.001	0.16	0.32	3.22	
Cannabidiol (CBD)	0.001	0.16	ND	ND	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	
Δ 8-tetrahydrocannabivarin (Δ 8-THCV)	0.021	0.064	ND	ND	
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.05	0.53	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	16.04	160.37	
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	
Cannabicitran (CBT)	0.005	0.16	ND	ND	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			14.12	141.17	
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			14.12	141.17	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	
Total CBG (CBGa * 0.877 + CBG)			0.32	3.22	
Total HHC (9r-HHC + 9s-HHC)			ND	ND	
Total Cannabinoids Analyzed			14.44	144.39	
i otar eannaoniorac i maigzed			14.44	144.57	-

MWA - Moisture Content & Water Activity Analysis

Analyzea Mar 22, 2024 Instrument C	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 a _w	0.85 a _w



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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 25 Mar 2024 11:36:18 -0700

SDPharm**Labs**



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*Dry Weight %