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PharmLabs San Diego Certificate of Analysis

## Sample ASTRO 8-THCA-2G-PR-10PCS SUPER LEMON HAZE

Delta9 THC 0.08% THCa 25.21% Total THC (THCa \* 0.877 + THC) 22.19% Delta8 THC ND

Sample ID SD240329-072 (92707)		Matrix Flower		
Tested for A8 Industries				
Sampled -	Received Mar 29, 2024	Reported Apr 01, 2024		
Analyses executed CANX, MWA				
Analyses executed CANA, NWA				

## CANx - Cannabinoids

Analyzed Apr 01, 2024 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photogro
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	
1-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.015	0.045	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	10-COUNT
Cannabigerol (CBG)	0.048	0.16	0.22	2.20	NX7
Cannabidiol (CBD)	0.069	0.229	0.95	9.49	10 Vice
I(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	STRO EIGH
(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	UPER LEMON HAD SATIVA
Fetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	Carrier Contraction
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND	a orme
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	
Tetrahydrocannabutol (∆9-THCB)	0.01	0.029	ND	ND	No. 10
Cannabinol (CBN)	0.047	0.16	ND	ND	
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	0.08	0.82	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	
'6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	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	25.21	252.08	
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND	
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	
Cannabicitran (CBT)	0.005	0.16	ND	ND	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	
V(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	
P(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND	
V(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	
P(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND	
Fotal THC ( THCa * 0.877 + Δ9THC )			22.19	221.89	
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			22.19	221.89	
Fotal CBD ( CBDa * 0.877 + CBD )			0.95	9.49	
Total CBG ( CBGa * 0.877 + CBG )			0.22	2.20	
Fotal HHC ( 9r-HHC + 9s-HHC )			ND	ND	
Total Cannabinoids Analyzed			23.36	233.58	

## MWA - Moisture Content & Water Activity

Analyzed Mar 29, 2024   instrument Chilled-militor Dewpoint and Capacitance   Method Sup-ous									
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 a <sub>w</sub>	0.85 a <sub>w</sub>

DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

\*Dry Weight %

Brandon Starr, Quality Assurance Manager Mon, 01 Apr 2024 10:14:02 -0700

QA Testing





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