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## PharmLabs San Diego Certificate of Analysis

## Sample ARSN - PR - HH - DC - PEACH FIRE RINGS

Delta9 THC 0.22% THCa ND Total THC (THCa • 0.877 + THC) 0.22% Delta8 THC 16.11%

Sample ID SD250213-042 (107159)	Matrix Flower	Matrix Flower			
Tested for A8 Industries					
Sampled - Received Feb 12, 2025	Reported Feb 18, 2025				
Analyses executed CANX, MWA, PRY					
CANx - Cannabinoids					
Analyzed Feb 13, 2025   Instrument HPLC-VWD   Method SOP-001					
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level					
Analyte		_OD ng/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)	C	0.015	0.045	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	C	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0	.033	0.16	0.06	0.62
Cannabigerol Acid (CBGA)	0	.033	0.16	1.40	14.00
Cannabigerol (CBG)	0	.048	0.16	0.16	1.59
Cannabidiol (CBD)	0	.069	0.229	5.30	52.96
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0	.008	0.026	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	C	0.016	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0	.049	0.162	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	C	0.012	0.036	ND	ND
Cannabidihexol (CBDH)	C	0.014	0.042	ND	ND
Tetrahydrocannabutol (Δ9-THCB)		0.01	0.029	ND	ND
Cannabinol (CBN)	0	.047	0.16	0.33	3.30
Cannabidiphorol (CBDP)	C	.016	0.049	ND	ND

Canadinol (CBN)	0.047	0.16	0.55	5.50
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.22	2.24
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	16.11	161.06
(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	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	15.71	157.09
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
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND
9(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	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	ND
Total THC ( THCa * 0.877 + Δ9THC )			0.22	2.24
Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa + 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC )			16.33	163.30
Total CBD ( CBDa * 0.877 + CBD )			5.35	53.50
Total CBG ( CBGa * 0.877 + CBG )			1.39	13.87
Total HHC ( 9r-HHC + 9s-HHC )			ND	ND
Total Cannabinoids Analyzed			39.11	391.06

## MWA - Moisture Content & Water Activity

Analyzed Feb 13, 2025   Instru	ument Chilled-mirror Dew	point and Capa	icitance   Method SOP-00	8					
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.53 a <sub>w</sub>	0.85 a <sub>w</sub>





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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 18 Feb 2025 15:12:40 -0800

**SD**Pharm**Labs** 



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