SD250213-038 page 1 of 1

PharmLabs San Diego Certificate of Analysis

Sample ARSN - PR - HH - DC - WATERMELON SUNDAYZ

Delta9 THC 0.13% THCa ND Total THC (THCa + 0.877 + THC) 0.13% Delta8 THC 12.11%

Sample ID SD250213-038 (107155) Tested for A8 Industries		Matrix Flower				
Sampled -	Received Feb 12, 2025	Reported Feb 18, 2025				
nalyses executed CANX, MWA, PRY						
CANx - Cannabinoids						
nalyzed Feb 13, 2025 Instrument HPLC-V	WD Method SOP-001					
	pids analysis is approximately ±7.81% at the 95% Confidence Level					
nalyte			LOD	LOQ	Result	Result
			mg/g	mg/g	%	mg/g
1-Hydroxy-∆8-Tetrahydrocannabivarin (11-	Hyd-Δ8-THCV)		0.013	0.041	ND	ND
Cannabidiorcin (CBDO)			0.006	0.02	ND	ND
bnormal Cannabidiorcin (a-CBDO)			0.013	0.038	ND	ND
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-	-HHC)		0.015	0.045	ND	ND
I-Hydroxy-∆8-Tetrahydrocannabinol (11-Hı	Jd-Δ8-THC)		0.015	0.045	ND	ND
annabidiolic Acid (CBDA)			0.033	0.16	0.09	0.88
Cannabigerol Acid (CBGA)			0.033	0.16	1.23	12.31
Cannabigerol (CBG)			0.048	0.16	0.18	1.81
annabidiol (CBD)			0.069	0.229	5.55	55.46
(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)			0.008	0.026	ND	ND
R)-Tetrahydrocannabidiol (1(R)-H4-CBD)			0.016	0.049	ND	ND
etrahydrocannabivarin (THCV)			0.049	0.162	ND	ND
8-tetrahydrocannabivarin (Δ8-THCV)			0.012	0.036	ND	ND
annabidihexol (CBDH)			0.014	0.042	ND	ND
etrahydrocannabutol (Δ9-THCB)			0.01	0.029	ND	ND
annabinol (CBN)			0.047	0.16	0.24	2.40
annabidiphorol (CBDP)			0.016	0.049	ND	ND
xo-THC (exo-THC)			0.005	0.16	ND	ND
etrahydrocannabinol (Δ9-THC)			0.092	0.307	0.13	1.34
8-tetrahydrocannabinol (Δ8-THC)			0.044	0.16	12.11	121.11
5aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9	05. 410)		0.015	0.8	ND	ND
lexahydrocannabinol (S Isomer) (9s-HHC)	3)-110)		0.015	0.8	ND	ND
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9	A10\		0.007	0.8	ND	ND
	к)-Δl0)		0.007	0.8	ND	ND
lexahydrocannabinol (R Isomer) (9r-HHC)						
etrahydrocannabinolic Acid (THCA)			0.117	0.389	ND	ND
9-Tetrahydrocannabihexol (Δ9-THCH)			0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)			0.009	0.027	ND	ND
(S)-Hexahydrocannabinolic Acid (9(S)-HHC			0.063	0.065	ND	ND
(R)-Hexahydrocannabinolic Acid (9(R)-HHC	ζα)		0.191	0.196	ND	ND
9-Tetrahydrocannabiphorol (Δ9-THCP)			0.017	0.8	13.50	135.0
8-Tetrahydrocannabiphorol (Δ8-THCP)			0.041	0.8	ND	ND
annabicitran (CBT)			0.005	0.16	ND	ND
l8-THC-O-acetate (Δ8-THCO)			0.076	0.8	ND	ND
(S)-HHCP (s-HHCP)			0.013	0.041	ND	ND
9-THC-O-acetate (Δ9-THCO)			0.066	0.8	ND	ND
(R)-HHCP (r-HHCP)			0.015	0.045	ND	ND
(S)-HHC-O-acetate (s-HHCO)			0.037	0.112	ND	ND
(R)-HHC-O-acetate (r-HHCO)			0.031	0.093	ND	ND
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-	C8)		0.021	0.062	ND	ND
otal THC (THCa * 0.877 + Δ9THC)					0.13	1.34
otal THC + Δ8THC + Δ10THC (THCa * 0.877	+ Δ9THC + Δ8THC + Δ10THC)				12.24	122.4
otal CBD (CBDa * 0.877 + CBD)					5.62	56.23
otal CBG (CBGa * 0.877 + CBG)					1.26	12.61
otal HHC (9r-HHC + 9s-HHC)					ND	ND
					-	

328.70 *Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed reb 13, 2025 Instrument Chilide-mirror Dewpoint and Capacitance Method SOP-008												
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit			
Moisture (Moi)	0.0	0.0	7.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.53 a _w	0.85 a _w			

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count

Total Cannabinoids Analyzed



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DCC license: C8-000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

32.87

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 18 Feb 2025 15:12:45 -0800

SDPharmLabs



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