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PharmLabs San Diego Certificate of Analysis

## sample SB Hemp Co - Exotic - Donut Shop

Delta9 THC 0.15% THCa 17.78% Total THC (THCa \* 0.877 + THC) 15.75% Delta8 THC ND

Sample ID SD241120-055 (50168)		Matrix Flower
Tested for SB HEMP CO		
Sampled -	Received Nov 20, 2024	Reported Nov 21, 2024
Analyses executed CANX, MWA		

## CANx - Cannabinoids Analysis

Analyzed Nov 21, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.81% at the 95% Confidence Level

The expanded order tailing of the Calinabilioid dialogis is approximately 3.0% at the 50% Colindence Lever	LOD	100	Result	Result
Analyte	mg/g	LOQ mg/g	%	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)	0.015	0.045	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	11.52	115.21
Cannabigerol Acid (CBGA)	0.033	0.16	0.31	3.11
Cannabigerol (CBG)	0.048	0.16	0.02	0.19
Cannabidiol (CBD)	0.069	0.229	0.39	3.91
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND
Cannabidihexol (CBDH)	0.014	0.042	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND
Cannabinol (CBN)	0.047	0.16	0.58	5.81
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	0.15	1.51
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
(6dR,95)-Δ10-Tetrahydrocannabinol ((6dR,95)-Δ10)	0.015	0.8	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND
(6GR,9R)-A10-Tetrahydrocannabinol ((6GR,9R)-A10)	0.007	0.8	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	17.78	177.83
A9-Tetrahydrocannabihexol (A9-THCH)	0.02	0.061	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND
(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	NT	NT
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	NT	NT
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
AG THE C (G-HHCP) (S)-HHCP (G-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	0.045	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND
3-octul-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.031	0.093	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)	0.021	0.082	ND	ND
	0.029	0.088	ND	ND
Δ8-THC methyl ether (Δ8-MeO-THC) Total THC ( THCa * 0.877 + Δ9THC )	0.04	0.121	15.75	157.47
				157.47
Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa * 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC )			15.75	
Total CBD (CBDa*0.877+CBD)			10.49	104.95
Total CBG ( CBGa * 0.877 + CBG )			0.29	2.92
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids Analyzed			30.76	307.57

\*Dry Weight %

## MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 20, 2024   Instrument Chilled-mirror Dewpoint and Capacitance   Method SOP-008									
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	6.3 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 a <sub>w</sub>	0.85 a <sub>w</sub>

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 CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count



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Brandon Starr, Quality Assurance Manager Tue, 21 Nov 2024 11:51:48 -08:00

Authorized Signature

Brandon Starr

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