SDPharm**Labs**

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Acc. L17-427-1 #85368

Sample CAPS Hemp Sour Rings 500mg - Blueberry Bliss



Sample ID SD230803-123 (82129)	Matrix Edible (Other Cannabis Good)							
Tested for A8 Industries								
Sampled -	Received Aug 03, 2023	Reported Aug 07, 2023						
Analyses executed CANX, QARUSH		Unit Mass (g) 105.508	Num. of Servings 10	Serving Size (g) 10.55				

CANX - Cannabinoids Analysis

Analyzed Aug 07, 2023 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathbf{9.806}\% at the 95\% Confidence Level

The expanded officer tailing of the edifficial analysis is approximately 2.000% at the 20% confidence bever								
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit		
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND		
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	ND		
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	ND		
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND		
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	ND		
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND		
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND		
Cannabigerol (CBG)	0.001	0.16	0.01	0.10	1.06	10.55		
Cannabidiol (CBD)	0.001	0.16	0.09	0.93	9.81	98.12		
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND		
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND		
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND		
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND		
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	ND		
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND		
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND		
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	ND		
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND		
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	1.37	13.66	144.11	1441.24		
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	1.66	16.55	174.60	1746.16		
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND		
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND		
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND		
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND		
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.56	5.60	59.08	590.84		
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND		
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND		
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	0.92	9.22	97.27	972.78		
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND		
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	ND		
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND		
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND		
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND		
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND		
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND	ND		
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND	ND		
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND		
Total THC (THCa * 0.877 + Δ 9THC)			1.86	18.57	195.93	1959.41		
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			3.51	35.12	370.53	3705.57		
Total CBD (CBDa * 0.877 + CBD)			0.09	0.93	9.81	98.12		
Total CBG (CBGa * 0.877 + CBG)			0.01	0.10	1.06	10.55		
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND		
Total Cannabinoids			4.54	45.37	478.67	4787.02		

Sample photography



UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 07 Aug 2023 13:56:04 -0700

