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PharmLabs San Diego Certificate of Analysis

Sample FLO - Pina Colada - Sativa



QA Testing

Delta9 THC UI THCa ND Total THC (THC + THCa) UI Delta8 THC 64.29%

Sample ID SD230810-120 (82617) Matrix Concentrate (Inhalable Cannabis Good)					
Tested for FLO					
Sampled -	Received Aug 10, 2023	Reported Aug 14, 2023			
Analyses executed CANX		Unit Mass (g) 2.0			

Laboratory note: The estimated concentration of the unknown peak in the sample is 8.20% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC (+)d8-THC (+)d8-THC is a different compound from the main (-)d8-THC canabinal and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 64.29%.

CANX - Cannabinoids Analysis Analyzed Aug 14, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND	ND	
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	FLD
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	Contraction of the second s
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	PENA Anna
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND	ND	MET INE SOCIAL GEORGE
I(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
L8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	64.29	642.90	1285.80	
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	
lexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	4.83	48.27	96.54	
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	
lexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	12.00	119.98	239.96	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
19-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	1.71	17.11	34.22	
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	
\8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND	
)(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND	
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
otal THC (THCa * 0.877 + Δ9THC)			UI	UI	UI	
otal THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			64.29	642.90	1285.80	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	
Total HHC (9r-HHC + 9s-HHC)			16.82	168.25	336.50	
Total Cannabinoids Analyzed			82.83	828.26	1656.52	

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



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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 14 Aug 2023 12:18:16 -0700

Pharm//are CANNABIS LABORATORY LIMS & ELN

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