PharmLabs San Diego Certificate of Analysis

Sample INF-071724 Mango Kush

Delta9 THC 0.28% THCa ND Total THC (THCa * 0.877 + THC) 0.28% Delta8 THC 78.94%



Sample ID **SD240720-127 (96727)** Matrix Concentrate (Inhalable Cannabis Good) Tested for Lifted Made Received Jul 19, 2024 Reported Jul 24, 2024 Sampled -Analyses executed CANX

CANx - Cannabinoids Analysis

Analyzed Jul 24, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Resul mg/g
I1-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	1.71	17.08
Cannabigerol Acid (CBGA)	0.001	0.16	1.45	14.51
Cannabigerol (CBG)	0.001	0.16	0.17	1.72
Cannabidiol (CBD)	0.001	0.16	1.21	12.10
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	0.34	3.43
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Cannabianexol (CBDH) Tetrahydrocannabutol (Δ9-THCB)	0.003	0.038	ND	ND
Cannabinol (CBN)	0.013	0.036	2.06	20.6
	0.001	0.047	2.06 ND	20.6: ND
Cannabidiphorol (CBDP)	0.005	0.047	ND	ND
exo-THC (exo-THC)				
Tetrahydrocannabinol (Δ9-THC) Δ8-tetrahydrocannabinol (Δ8-THC)	0.003	0.16	0.28	2.84
	0.004	0.16	78.94	789.3
(6aR,9S)- Δ10-Tetrahydrocannabinol ((6aR,9S)- Δ10	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
(6aR,9R)- Δ10-Tetrahydrocannabinol ((6aR,9R)- Δ10	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	<loq< td=""><td><loç< td=""></loç<></td></loq<>	<loç< td=""></loç<>
Δ9-Tetrahydrocannabihexol (9-THCH)	0.024	0.071	1.14	11.45
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	1.73	17.34
Δ8-Tetrahydrocannabiphorol (8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
∆9-THC-O-acetate (∆9-THCO)	0.066	0.16	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
3-octyl-∆8-Tetrahydrocannabinol (∆8-THC-C8)	0.067	0.204	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.28	2.84
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			79.22	792.2
Total CBD (CBDa * 0.877 + CBD)			2.71	27.08
Total CBG (CBGa * 0.877 + CBG)			1.44	14.45
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids Analyzed			88.66	886.6

<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

