PharmLabs San Diego Certificate of Analysis

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Sample 3% THCH Wax Watermelon OG

Sample ID SD231016-027 (86220)	Matrix Concentrate (Inhalable Cannabis Good)			
Tested for TPFN LLC				
Sampled -	Received Oct 16, 2023	Reported Oct 18, 2023		
Analyses executed CANV				

Laboratory note: The estimated concentration of the unknown peak in this sample is 3.3%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of 48-THC or 49-THC.

CANX - Cannabinoids Analysis

Analyzed Oct 18, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-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
1-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Zannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	61.33	613.32
Cannabidiol (CBD)	0.001	0.16	2.65	26.50
(S)-THD (s-THD)	0.013	0.041	ND	ND
(R)-THD (r-THD)	0.025	0.075	ND	ND
Fetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Fetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
xo-THC (exo-THC)	0.005	0.16	ND	ND
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	14.13	141.26
isaR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
exahudrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
lexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
retrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
19-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	2.26	22.64
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND.
19-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND
18-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
annabicitran (CBT)	0.005	0.16	ND	ND
i8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
otal THC (THCa * 0.877 + Δ9THC)	0.007	0.204	ND	ND
otal THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			14.13	141.26
otal CBD (CBDa + 0.877 + CBD)			2.65	26.50
otal CBG (CBGa * 0.877 + CBG)			61.33	613.32
otal CBG (CBG *0.877 + CBG)			ND	ND
otal Cannabinoids			80.37	803.72

UI Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
«LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colonly Forming Units per 1 gram
TNTC Too Numerous to Count





Branden Starr

Authorized Signature

Brandon Starr, Lab Manager Wed, 18 Oct 2023 12:08:53 -0700

