

PharmLabs San Diego Certificate of Analysis



Sample Terminator - X11

Delta9 THC	UI	THCa	ND	Total THC (THC + THCa)	UI	Delta8 THC	397.76%
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Sample ID	SD220902-041 (51975)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Latro inc		
Sampled	-	Received	Sep 02, 2022
Analyses executed	CANX	Reported	Sep 29, 2022
		Unit Mass (g)	2.5

Laboratory note: The estimated concentration of the unknown peak in the sample is 4.5% | 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 (+)Δ8-THC or Δ9-THC. At this time there are no reference standards available for (+)Δ8-THC. (+)Δ8-THC is a different compound from the main (-)Δ8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)Δ8-THC and Δ9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)Δ8-THC and Δ9-THC with the majority, if not all, of the concentration being (+)Δ8-THC. Total Δ8-THC is estimated to be 44.3%.

CANX - Cannabinoids Analysis

Analyzed Sep 06, 2022 | 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 %	Result mg/g	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabinarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	
Cannabidiol (CBDO)	0.002	0.007	ND	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND	
(+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	1.56	15.61	39.02	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	5.18	51.79	129.48	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	
Tetrahydrocannabinarin (THCV)	0.001	0.16	ND	ND	ND	
Δ8-tetrahydrocannabinarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	1.08	10.82	27.05	
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	39.78	397.76	994.41	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	8.67	86.70	216.75	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	8.29	82.89	207.24	
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	
Δ9-Tetrahydrocannabiphoral (Δ9-THCP)	0.017	0.16	7.34	73.42	183.54	
Δ8-Tetrahydrocannabiphoral (Δ8-THCP)	0.041	0.16	ND	ND	ND	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	3.07	30.73	76.82	
9(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	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	
11-Hydroxy-Δ9-tetrahydrocannabinol (11-OH-Δ9-THC)			ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			UI	UI	UI	
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			39.78	397.76	994.41	
Total CBD (CBDA * 0.877 + CBD)			6.55	65.48	163.70	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	
Total HHC (9r-HHC + 9s-HHC)			16.96	169.59	423.98	
Total Cannabinoids Analyzed			74.78	747.80	1869.50	

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
<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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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Thu, 29 Sep 2022 14:50:53 -0700



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