

PharmLabs San Diego Certificate of Analysis



Sample Luxx 2G Cartridge

Delta9 THC	0.18%	THCa	9.4 9%	Total THC (THCa * 0.877 + THC)	8.50%	Delta8 THC	0.35%
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Sample ID	SD240803-013 (97146)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Luxx Distributors Inc.		
Sampled	-	Received	Apr 20, 2025
Analyses executed	CANX	Reported	Apr 20, 2025

CANx - Cannabinoids Analysis

Analyzed Aug 06, 2024 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm$  8.06% at the 95% Confidence Level

Analyte	LOD mg/ g	LOQ mg/ g	Result %	Result mg/ g	Sample photography
11-Hydroxy- $\Delta$ 8-Tetrahydrocannabivarin (11-Hyd- $\Delta$ 8-THCV)	0.013	0.041	ND	ND	<div></div>
Cannabidiol (CBDO)	0.002	0.007	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	
(+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	
11-Hydroxy- $\Delta$ 8-Tetrahydrocannabinol (11-Hyd- $\Delta$ 8-THC)	0.007	0.021	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	
Cannabigerol (CBG)	0.001	0.16	4.12	41.23	
Cannabidiol (CBD)	0.001	0.16	5.00	49.99	
$\Upsilon$ (S)-Tetrahydrocannabinol ( $\Upsilon$ (S)-H4-CBD)	0.013	0.041	ND	ND	
$\Upsilon$ (R)-Tetrahydrocannabinol ( $\Upsilon$ (R)-H4-CBD)	0.025	0.075	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	
$\Delta$ 8-tetrahydrocannabivarin ( $\Delta$ 8-THCV)	0.021	0.064	ND	ND	
Cannabidiolhexol (CBDH)	0.005	0.16	ND	ND	
Tetrahydrocannabutol ( $\Delta$ 9-THCB)	0.013	0.038	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.73	7.31	
Cannabiphosphorol (CBDP)	0.015	0.047	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	
Tetrahydrocannabinol ( $\Delta$ 9-THC)	0.003	0.16	0.18	1.81	
$\Delta$ 8-tetrahydrocannabinol ( $\Delta$ 8-THC)	0.004	0.16	0.35	3.50	
(6aR,9S)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9S)- $\Delta$ 10)	0.126	0.42	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	17.97	179.70	
(6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9R)- $\Delta$ 10)	0.118	0.39	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	33.22	332.19	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	9.49	94.87	
$\Delta$ 9-Tetrahydrocannabihexol ( $\Delta$ 9-THCH)	0.024	0.071	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	
$\Delta$ 9-Tetrahydrocannabiphosphorol ( $\Delta$ 9-THCP)	0.017	0.16	8.04	80.45	
$\Delta$ 8-Tetrahydrocannabiphosphorol ( $\Delta$ 8-THCP)	0.041	0.16	0.24	2.44	
Cannabicitran (CBT)	0.005	0.16	ND	ND	
$\Delta$ 8-THC-O-acetate ( $\Delta$ 8-THCO)	0.076	0.16	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	
$\Delta$ 9-THC-O-acetate ( $\Delta$ 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- $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC-C8)	0.067	0.204	ND	ND	
Total THC ( THCa * 0.877 + $\Delta$ 9THC )			8.50	85.01	
Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa * 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC )			8.85	88.51	
Total CBD ( CBDA * 0.877 + CBD )			5.00	49.99	
Total CBG ( CBGa * 0.877 + CBG )			4.12	41.23	
Total HHC ( 9r-HHC + 9s-HHC )			51.19	511.89	
Total Cannabinoids Analyzed			78.18	781.82	

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



DCC license: C8-0000098-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. L17-4 27-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager  
Tue, 06 Aug 2024 11:03:10 -0700

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