

PharmLabs San Diego Certificate of Analysis

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 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample: Lit Smartiez Black 2G Disposable

Sample ID	SD231129-004 (87605)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Highlight MFG		
Sampled -	Received Nov 28, 2023	Reported	Dec 04, 2023
Analyses executed	CANX, QARUSH	Unit Mass (g)	2.0

CANX - Cannabinoids Analysis

Analyzed Nov 29, 2023 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately ±.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
11-Hydroxy-Δ ⁸ -Tetrahydrocannabinol (11-Hydro-Δ ⁸ -THCV)	0.013	0.041	ND	ND	ND
Cannabidiol (CBD)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiol (a-CBD)	0.01	0.031	ND	ND	ND
(+/-)-9H-Hydroxy-Hexahydrocannabinol (9h-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy-Δ ⁸ -Tetrahydrocannabinol (11-Hydro-Δ ⁸ -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
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
1(S)-THC (s-THC)	0.013	0.041	ND	ND	ND
1(R)-THC (r-THC)	0.025	0.075	ND	ND	ND
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND
Δ ⁸ -tetrahydrocannabinol (Δ ⁸ -THCV)	0.021	0.064	ND	ND	ND
Cannabidivexol (CBDH)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ ⁹ -THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	1.75	17.53	35.06
Cannabiphoral (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ ⁹ -THC)	0.003	0.16	ND	ND	ND
Δ ⁸ -tetrahydrocannabinol (Δ ⁸ -THC)	0.004	0.16	77.11	771.14	1542.28
(6aR,9S)-Δ ¹⁰ -Tetrahydrocannabinol ((6aR,9S)-Δ ¹⁰)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (5 isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
(6aR,9R)-Δ ¹⁰ -Tetrahydrocannabinol ((6aR,9R)-Δ ¹⁰)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.17	1.70	3.40
Δ ⁹ -Tetrahydrocannabinol (Δ ⁹ -THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBND)	0.014	0.043	ND	ND	ND
Δ ⁹ -Tetrahydrocannabinophorol (Δ ⁹ -THCP)	0.017	0.16	ND	ND	ND
Δ ⁸ -Tetrahydrocannabinophorol (Δ ⁸ -THCP)	0.041	0.16	ND	ND	ND
Cannabivertin (CBV)	0.005	0.16	ND	ND	ND
Δ ⁸ -THC-O-acetate (Δ ⁸ -THCO)	0.076	0.16	ND	ND	ND
9(S)-HHCIP (s-HHCIP)	0.031	0.094	ND	ND	ND
Δ ⁹ -THC-O-acetate (Δ ⁹ -THCO)	0.066	0.16	ND	ND	ND
9(R)-HHCIP (r-HHCIP)	0.026	0.079	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND
3-acetyl-Δ ⁸ -Tetrahydrocannabinol (Δ ⁸ -THC-C8)	0.067	0.204	ND	ND	ND
Total THC (THCA + Δ ⁸ THC)			0.15	1.49	2.98
Total THC + Δ ⁸ THC + Δ ¹⁰ THC (THCA + 0.877 + Δ ⁸ THC + Δ ⁸ THC + Δ ¹⁰ THC)			77.26	772.65	1545.26
Total CBD (CBDA + 0.877 + CBD)			ND	ND	ND
Total CBG (CBGA + 0.877 + CBG)			ND	ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
Total Cannabinoids			79.02	790.16	1590.32

Sample photography



UJ Undersized
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 *N.D.: Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Mon, 04 Dec 2023 14:01:52 -0800

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