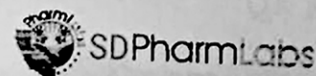


PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #05368



Mojo 5ml Disposable Pen - Super Lemon Haze

Sample ID: SD230311-040 (68842)

Tested for: Ancient Herbs INC LLC

Sampled:

Analyses executed: CANX

Matrix: Concentrate (Inhalable Cannabis Good)

Received: Mar 10, 2023

Reported: Mar 15, 2023

Laboratory note: The estimated concentration of the unknown peak in the sample is 4.12%. 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 (+)-8-THC or (-)-8-THC. At this time there are no reference standards available for (+)-8-THC. (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and (-)-8-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and (-)-8-THC with the majority, if not all, of the concentration being (+)-8-THC. Total (+)-8-THC concentration is estimated to be: 43.55%.

CANX - Cannabinoids Analysis

Analyzed Mar 15, 2023 | Instrument: NPLC-VWD | Method:

The expanded uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level

Analyte	LOQ mg/g	LOQ mg/g	Result %	Result mg/g
TH-Hydroxy- Δ^8 -Tetrahydrocannabinol (TH-Hyd- Δ^8 -THCV)	0.013	0.041	ND	ND
Cannabidiolone (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiolone (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9S-Hydroxy-Heptahydrocannabinol (9S-HHC)	0.012	0.036	ND	ND
TH-Hydroxy- Δ^8 -Tetrahydrocannabinol (TH-Hyd- Δ^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	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.17	1.66
(S)-THC (s-THC)	0.013	0.041	ND	ND
(R)-THC (r-THC)	0.025	0.075	ND	ND
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Δ^8 -tetrahydrocannabinol (Δ^8 -THCV)	0.021	0.064	ND	ND
Cannabidiolol (CBOL)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Cannabiphorol (CBOP)	0.015	0.047	ND	ND
iso-THC (iso-THC)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	UI	UI
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	43.15	431.50
(6aR,9S)- Δ^9 -Tetrahydrocannabinol ((6aR,9S)- Δ^9 -THC)	0.015	0.16	ND	ND
Hexahydrocannabinol (S isomer) (9S-HHC)	0.017	0.16	11.23	112.35
(6aR,9R)- Δ^9 -Tetrahydrocannabinol ((6aR,9R)- Δ^9 -THC)	0.007	0.16	ND	ND
Hexahydrocannabinol (R isomer) (9R-HHC)	0.016	0.16	22.62	226.17
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Δ^9 -Tetrahydrocannabinolic Acid (Δ^9 -THCA)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNA)	0.014	0.043	ND	ND
Δ^9 -Tetrahydrocannabinolol (Δ^9 -THCP)	0.017	0.16	0.33	3.34
Δ^8 -Tetrahydrocannabinolol (Δ^8 -THCP)	0.041	0.16	1.31	13.09
Cannabicitron (CBT)	0.005	0.16	ND	ND
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.16	ND	ND
9(S)-HHC-P (s-HHCP)	0.031	0.094	ND	ND
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.16	ND	ND
9(R)-HHC-P (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
3-acetyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.067	0.204	ND	ND
Δ^9 -THC methyl ether (Δ^9 -MeO-THC)			ND	ND
Total THC (THC + Δ^8 THC + Δ^9 THC) (THC + 0.877 + Δ^8 THC + Δ^9 THC)			43.15	431.50
Total CBD (CBD + 0.877 + CBD)			0.17	1.66
Total CBG (CBG + 0.877 + CBG)			43.85	438.54
Total HHC (9S-HHC + 9R-HHC)			88.81	888.15
Total Cannabinoids				