

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 #85368



Sample SUZY Q

Sample ID SD230509-044 (75243)

Matrix Flower (Inhalable Cannabis Good)

Tested for MHF GROUP

Sampled - Received May 08, 2024

Reported May 16, 2024

Analyses executed TER, FP-IF20

CANX - Cannabinoids Analysis

Analyzed May 11, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately 7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy- Δ 8-Tetrahydrocannabivarin (11-Hyd- Δ 8-THCV)	0.013	0.041	ND	ND
Cannabidiolcinc (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiolcinc (α -CBDO)	0.01	0.031	ND	ND
(+/-)-9 β -hydroxy-Hexahydrocannabinol (9 β -HHC)	0.012	0.036	ND	ND
11-Hydroxy- Δ 8-Tetrahydrocannabinol (11-Hyd- Δ 8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	15.51	155.09
Cannabigerol Acid (CBGA)	0.001	0.16	0.33	3.33
Cannabigerol (CBG)	0.001	0.16	0.15	1.50
Cannabidiol (CBD)	0.001	0.16	0.75	7.52
1(S)-THD (s-THD)	0.013	0.041	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ 8-tetrahydrocannabivarin (Δ 8-THCV)	0.021	0.064	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ 9-THCB)	0.013	0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Cannabidiphenol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Tetrahydrocannabinol (Δ 9-THC)	0.003	0.16	0.07	0.66
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	ND	ND
(6aR,9S)- Δ 10-Tetrahydrocannabinol ((6aR,9S)- Δ 10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9 α -HHC)	0.017	0.16	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9 β -HHC)	0.016	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.01	0.14
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP)	0.017	0.16	ND	ND
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ 8-THC-O-acetate (Δ 8-THCO)	0.076	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
Δ 9-THC-O-acetate (Δ 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
3-octyl- 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 (THCa * 0.877 + Δ 9THC)			0.10	1.04
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			0.10	1.04
Total CBD (CBDA * 0.877 + CBD)			14.35	143.53
Total CBG (CBGA * 0.877 + CBG)			0.44	4.41
Total HHC (9 β -HHC + 9 α -HHC)			ND	ND
Total Cannabinoids			15.40	153.99

*Dry Weight %

HME - Heavy Metals Detection Analysis

Analyzed May 15, 2023 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.0005	0.08	0.2
Cadmium (Cd)	3.0e-05	0.0005	0.08	0.2
Mercury (Hg)	1.0e-05	0.0001	0.01	0.1
Lead (Pb)	1.0e-05	0.00125	0.15	0.5

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL 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, Lab Manager
Tue, 16 May 2023 12:25:16 -0700