

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **A8-HTE-FLOWER-4.2G**

Sample ID	SD240228-052 (91674)	Matrix	Flower (Inhalable Cannabis Good)	Batch ID/Lot ID	FLAVORS: WHITE WIDOW, RAINBOW BELTS, GREEN CRACK, SOUR DIESEL, LEMON CHERRY GELATO
Tested for	A8 Industries				
Sampled	-	Received	Feb 28, 2024	Reported	Mar 04, 2024
Analyses executed	CANX, MWA			Unit Mass (g)	4.2

CANX - Cannabinoids Analysis

Analyzed Mar 04, 2024 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.1\%$ 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-Hyd- Δ^8 -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- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -THC)	0.007	0.021	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	7.12	71.19	299.00
Cannabigerol Acid (CBGA)	0.001	0.16	0.14	1.42	5.96
Cannabigerol (CBG)	0.001	0.16	0.10	1.02	4.28
Cannabidiol (CBD)	0.001	0.16	4.55	45.48	191.02
Δ^8 -THC (s-THC)	0.013	0.041	ND	ND	ND
Δ^8 -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
Cannabidiol (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	0.03	0.33	1.39
Cannabidiophenol (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	0.29	2.93	12.31
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	ND	ND	ND
(6aR,9S)- Δ^10 -Tetrahydrocannabinol ((6aR,9S)- Δ^10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S 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	20.96	209.65	880.53
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.017	0.16	ND	ND	ND
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP)	0.041	0.16	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.16	ND	ND	ND
9(S)-HHC (s-HHCP)	0.031	0.094	ND	ND	ND
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.16	ND	ND	ND
9(R)-HHC (r-HHCP)	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-octyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.067	0.204	ND	ND	ND
Total THC (THCa * 0.877 + Δ^9THC)			18.68	186.79	784.53
Total THC + Δ^8THC + Δ^10THC (THCa * 0.877 + Δ^9THC + Δ^8THC + Δ^10THC)			18.68	186.79	784.53
Total CBD (CBDA * 0.877 + CBD)			10.79	107.91	453.24
Total CBG (CBGA * 0.877 + CBG)			0.23	2.27	9.51
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
Total Cannabinoids Analyzed			29.73	297.30	1248.67



*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Feb 28, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	7.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 a _w	0.85 a _w

UJ Unidentified
 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

Brandon Starr, Lab Manager
 Mon, 04 Mar 2024 16:47:26 -0800

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