

PharmLabs San Diego Certificate of Analysis



Sample **FADED: Unicorn Frost Sativa + Mayhem Grape Indica**

Delta9 THC ND	THCa 1.38%	Total THC (THC + THCa) 1.38%	Delta8 THC 80.52%
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Sample ID SD240507-017 (93385)	Matrix Concentrate (Inhalable Cannabis Good)	Batch ID/Lot ID ALK2024001
Tested for FADED		
Sampled -	Received May 06, 2024	Reported May 08, 2024
Analyses executed CANX		Unit Mass (g) 6.0

CANX - Cannabinoids Analysis

Analyzed May 08, 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	Result mg/Unit	Sample photography
11-Hydroxy- Δ^8 -Tetrahydrocannabinavin (11-Hyd- Δ^8 -THCV)	0.013	0.041	ND	ND	ND	
Cannabidiaricin (CBDO)	0.002	0.007	ND	ND	ND	
Abnormal Cannabidiaricin (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	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	
Δ^1 (S)-THD (s-THD)	0.013	0.041	ND	ND	ND	
Δ^1 (R)-THD (r-THD)	0.025	0.075	ND	ND	ND	
Tetrahydrocannabinavin (THCV)	0.001	0.16	<LOQ	<LOQ	<LOQ	
Δ^8 -tetrahydrocannabinavin (Δ^8 -THCV)	0.021	0.064	0.42	4.15	24.90	
Cannabidihexol (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	0.80	8.04	48.24	
Cannabidiaphoral (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	80.52	805.25	4831.50	
(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	1.57	15.71	94.26	
Δ^9 -Tetrahydrocannabinihexol (Δ^9 -THCH)	0.024	0.071	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
Δ^9 -Tetrahydrocannabiniphoral (Δ^9 -THCP)	0.017	0.16	1.61	16.12	96.72	
Δ^8 -Tetrahydrocannabiniphoral (Δ^8 -THCP)	0.041	0.16	ND	ND	ND	
Cannabicitran (CBT)	0.005	0.16	0.16	1.55	9.30	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.16	ND	ND	ND	
9(S)-HHCP (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)-HHCP (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)			1.38	13.78	82.67	
Total THC + Δ^8THC + Δ^{10}THC (THCa * 0.877 + Δ^9THC + Δ^8THC + Δ^{10}THC)			81.90	819.03	4914.17	
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 Analyzed			84.89	848.89	5093.33	

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



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Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Wed, 08 May 2024 11:13:59 -0700

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