

PharmLabs Dallas LLC Certificate of Analysis

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 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368



Sample **D8 Preroll**

Sample ID	TX210319-011 (899)	Matrix	Flower
Tested for Catskill Hemp Co.			
Sampled	-	Received	Mar 19, 2021
		Reported	Mar 24, 2021
Analyses executed CAN			

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



Authorized Signature

 Dr. Archana R. Parameswar,
 Laboratory Director
 Wed, 24 Mar 2021 09:12:04 -0500



*CAN - Cannabinoid Profile Analysis

Analyzed Mar 24, 2021 | Instrument HPLC-DAD | Method WI-32
 Measurement Uncertainty at 95% confidence 10.0%

Analyte	LOD	LOQ	Result %	Result mg/g
Cannabidivarinic acid (CBDVa)	2.0e-06	5.0e-06	ND	ND
Cannabidivarin (CBDV)	3.0e-06	1.0e-05	ND	ND
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	2.57	25.70
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	6.03	60.27
Cannabigerol (CBG)	5.0e-06	1.6e-05	0.11	1.14
Cannabidiol (CBD)	6.0e-06	1.7e-05	0.32	3.20
Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	ND	ND
Cannabinol (CBN)	3.0e-06	1.0e-05	ND	ND
Cannabinolic acid (CBNa)	8.0e-06	2.6e-05	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.2e-05	3.6e-05	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	1.5e-05	4.5e-05	4.22	42.21
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	0.09	0.91
Cannabichromene (CBC)	6.0e-06	1.9e-05	0.07	0.66
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	0.44	4.36
Total THC (THCa * 0.877 + THC)			0.08	0.80
Total CBD (CBDa * 0.877 + CBD)			2.57	25.74
Total CBG (CBGa * 0.877 + CBG)			6.14	61.40
TOTAL CANNABINOIDS			13.52	135.23

*Dry Weight %

Sample photography




Cannabinoid Profile Visualization

Breakdown of the main cannabinoids quantified.
 Potency Chart Loading

THC:CBD ratio quantified in sample
 Potency Distribution

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