

PharmLabs Dallas LLC Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | License: 2020001
 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368



Sample **02-022021 D8 Pineapple Express**

Sample ID TX210210-002 (896)	Matrix Distillate
Tested for The Hemp Doctor	
Sampled -	Received Feb 10, 2021
	Reported Feb 10, 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



Scan the QR code to
 verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,
 Laboratory Director
 Wed, 10 Feb 2021 15:35:15 -0600

CAN - Cannabinoid Profile Analysis

Analyzed Feb 10, 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	ND	ND
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	ND	ND
Cannabigerol (CBG)	5.0e-06	1.6e-05	ND	ND
Cannabidiol (CBD)	6.0e-06	1.7e-05	ND	ND
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	0.90	9.05
Cannabinolic acid (CBNa)	8.0e-06	2.6e-05	ND	ND
Δ 9-Tetrahydrocannabinol (Δ 9-THC)	1.2e-05	3.6e-05	ND	ND
Δ 8-Tetrahydrocannabinol (Δ 8-THC)	1.5e-05	4.5e-05	92.10	921.02
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Δ 9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	ND	ND
Cannabichromene (CBC)	6.0e-06	1.9e-05	ND	ND
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
TOTAL CANNABINOIDS			93.00	930.00

Sample photography



Cannabinoid Profile Visualization


Breakdown of the main cannabinoids quantified.
 Potency Chart Loading

THC:CBD ratio quantified in sample
 Potency Distribution

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

 Dr. Archana R. Parameswar,
 Laboratory Director
 Wed, 10 Feb 2021 15:35:15 -0600