

PharmLabs Dallas LLC Certificate of Analysis

QA Testing

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 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368
 (https://www.dropbox.com/s/viyd644vbfncjz/L20-89-5_PharmLabs_Dallas.pdf?dl=0)



Sample **Fortified Mendo**

Sample ID **TX210402-010 (1475)** Matrix **Flower**

Sampled - Received **Apr 02, 2021** Reported **Apr 05, 2021**

Analyses executed **QARUSH, CAN**

***CAN - Cannabinoid Profile Analysis**

Analyzed **Apr 05, 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	0.15	1.49
Cannabidivarin (CBDV)	3.0e-06	1.0e-05	ND	ND
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	20.06	200.59
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	0.21	2.10
Cannabigerol (CBG)	5.0e-06	1.6e-05	0.07	0.70
Cannabidiol (CBD)	6.0e-06	1.7e-05	0.65	6.53
Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	1.29	12.90
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	3.71	37.12
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	0.70	7.00
Cannabichromene (CBC)	6.0e-06	1.9e-05	0.09	0.87
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	0.93	9.26
Total THC (THCa * 0.877 + THC)			0.61	6.14
Total CBD (CBDa * 0.877 + CBD)			18.25	182.45
Total CBG (CBGa * 0.877 + CBG)			0.28	2.80
TOTAL CANNABINOIDS			25.31	253.07

Sample photography

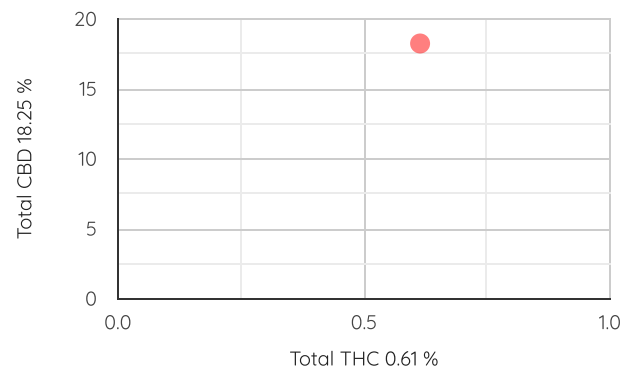
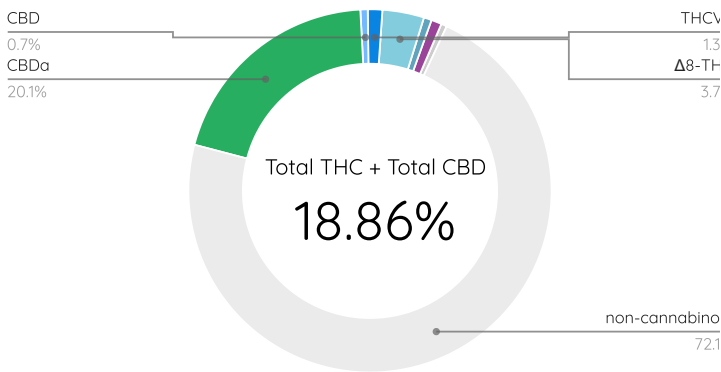


*Dry Weight %

Cannabinoid Profile Visualization

Breakdown of the main cannabinoids quantified.

THC:CBD ratio quantified in sample



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



Authorized Signature

Archana

Dr. Archana R. Parameswar, Laboratory Director

Mon, 05 Apr 2021 10:14:15 -0500