

PharmLabs Dallas LLC Certificate of Analysis

QA Testing

2567 Valley View Ln, Dallas, TX 75234, United States | License: 2020001
 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368
 (https://www.dropbox.com/s/vlyd644vbfncjoz/L20-89-5_PharmLabs_Dallas.pdf?dl=0)



Sample Fortified Crunch Berries

Sample ID **TX210402-009 (1474)** 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%**

Sample photography



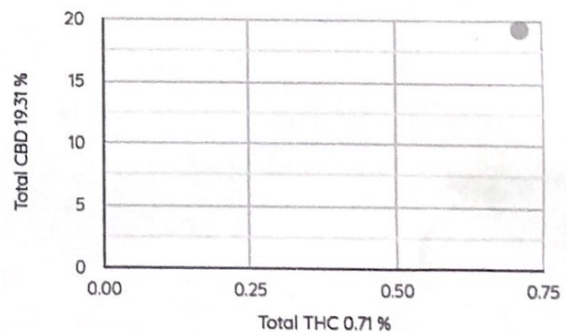
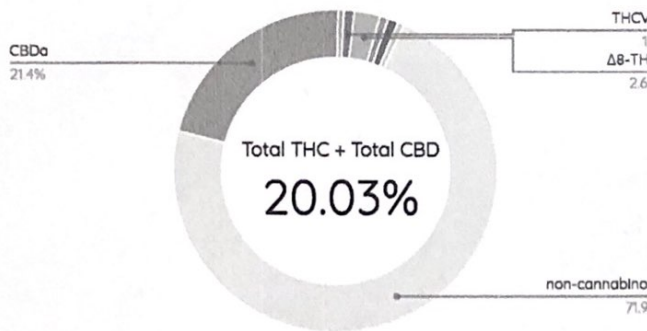
Analyte	LOD	LOQ	Result %	Result mg/g
Cannabidiol acid (CBDVa)	2.0e-06	5.0e-06	0.16	1.64
Cannabidiol (CBDV)	3.0e-06	1.0e-05	0.04	0.41
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	21.36	213.58
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	0.36	3.60
Cannabigerol (CBG)	5.0e-06	1.6e-05	ND	ND
Cannabidiol (CBD)	6.0e-06	1.7e-05	0.58	5.81
Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	1.04	10.41
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	2.57	25.72
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	0.81	8.13
Cannabichromene (CBC)	6.0e-06	1.9e-05	0.09	0.89
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	1.04	10.39
Total THC (THCa * 0.877 + THC)			0.71	7.13
Total CBD (CBDa * 0.877 + CBD)			19.31	193.12
Total CBG (CBGa * 0.877 + CBG)			0.36	3.60
TOTAL CANNABINOIDS			25.32	253.23

*Dry Weight %

Cannabinoid Profile Visualization

Breakdown of the main cannabinoids quantified.

THCCBD 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 10:14:13 -0500