

PharmLabs Dallas LLC Certificate of Analysis



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

Sample **Angie**

Passed as State Compliance Testing

Sample ID	TX201005-001 (86)	Matrix	Flower	Cultivar	Ben Von Kennel
Company	Red River Management Group	Registration #	0829781	Email	bvonkennel@gmail.com
Sampler	Andrew Marlatt	Sampled	Oct 05, 2020 - 12:00 AM	Receiver	Maria Venegas
Address	2035 Crews Rd.	GPS	33.589270, -96.459346	Received	Oct 05, 2020
Analyses executed	NOTHC			Reported	Oct 07, 2020
				Acreage	>1
				Description	

***NOTHC - Cannabinoid Profile Analysis**

Analyzed Oct 06, 2020 | 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	0.04	0.43
Cannabidivarin (CBDV)	3.0e-06	1.0e-05	0.06	0.58
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	5.13	51.33
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	0.24	2.45
Cannabigerol (CBG)	5.0e-06	1.6e-05	0.23	2.33
Cannabidiol (CBD)	6.0e-06	1.7e-05	5.80	58.03
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	0.27	2.74
Δ8-Tetrahydrocannabinol (Δ8-THC)	1.5e-05	4.5e-05	ND	ND
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	0.07	0.69
Cannabichromene (CBC)	6.0e-06	1.9e-05	0.28	2.79
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	0.17	1.69
Total THC (THCa * 0.877 + THC)			0.33	3.34
Total CBD (CBDa * 0.877 + CBD)			10.30	103.05

*Dry Weight %

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, 07 Oct 2020 13:06:16 -0700

