Dr. Michael Kayser, D.O. Laboratory Director **OBNDD NO. 62721**



True Fit Medical Laboratories, LLC 6312 E 101st St Tulsa, OK 74137-7007

Certificate of Analysis

Sample: Marijuana **Customer Name:** Red Dirt, LLC Sample Type: Flower OBNDD: 58923 Sample Name: Horchataz Date Received: 9/19/2019 Sample ID: MM2174 Date Resulted: 9/25/2019 Batch: HZ18922041 Resulted By: SG Method: LC-MS/MS Comment: N/A

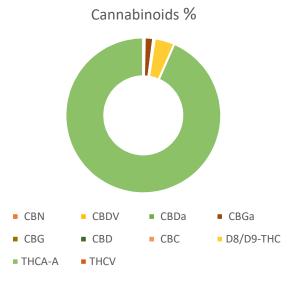


Cannabinoid Panel Cannabinoid Percent mg/g 0.000 CBN 0.000 **CBDV** 0.000 0.000 **CBDa** 0.042 0.416 **CBGa** 0.254 2.540 CBG 0.019 0.193 **CBD** 0.022 0.216 CBC 0.000 0.000 $\Delta 8/\Delta 9$ -THC 0.594 5.940 THCA-A 133.200 13.320 **THCV** 0.000 0.000 142.505 Total 14.251



+/-10% Measurement of uncertainty for LC-MS/MS method Total THC = (THCa X 0.877)+9-THC Total CBD = (CBDa X 0.877) +CBD

Percentage results are reported by mass. mg/g results are reported as mass component per mass material.



Terpene Profile						
Terpene	mg/g	Description				
Linalool	0.113	Floral, spicy		Linalool		
α-Pinene	1.114	Pine, woody, earthy		■ a-Pinene		
β-Pinene	0.588	Pine, woody, earthy		■ b-Pinene		
β-Myrcene	0.928	Earthy, musky		b-Myrcene		
α-Humulene	0.198	Woody, earthy		a-Humulene		
Limonene	0.664	Citrus		■ Limonene		
α-Bisabolol	0.000	Floral, sweet		■ a-Bisabolol		
Ocimene	0.000	Sweet, woody	_	■ Ocimene		
Terpinolene	0.000	Pine, floral, herbal	Terpenes	■ Terpinolene		

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Sample: Marijuana **Customer Name:** Red Dirt, LLC Sample Type: Flower OBNDD: 58923 Sample Name: Horchataz Date Received: 9/19/2019 Sample ID: MM2174 Date Resulted: 9/25/2019 Water activity or $a_{w:}$ 0.515 Batch: HZ18922041



water activity of a _{w:} 0.515	Daten.	11210922041	
	Pestic	ides	
Pesticide	<500 ppb (ng/ml)	Pesticide	<500 ppb (ng/ml)
Spinromesifen	Not Detected	Myclobutanil (Systhane)	Not Detected
Spirotetramat	Not Detected	Azoxystrobin	Not Detected
- ebuconazole	Not Detected	Bifenazate	Not Detected
toxazole	Not Detected	Abamectin	Not Detected
mazalil	Not Detected	Permethrin	Not Detected
midacloprid	Not Detected	Spinosad	Not Detected
Malathion	Not Detected		
	Method: LC-MS/MS - State Lin	mit for pesticides is < 500 ppb	
	Microbiologi	cal Screening	
Microbe	Limi	t (CFUs)	Status
Aerobic Total	No Limi	t Specified	Positive
E. coli		1	Negative
Mold & Yeast	10	10,000	
Salmonella spp.		1	Negative
	Method: C	ompact Dry	
	Solv	ents	
Solvent	L	imit	Status
Acetone	100	1000 ppm	
Benzene	2	2 ppm	
Butanes/Heptanes	1000 ppm		N/A
Hexane	60	60 ppm	
Isopropanol	100	1000 ppm	
Pentane	1000 ppm		N/A
Propane	1000 ppm		N/A
Toluene	180 ppm		N/A
Total Xylenes (m,p,o)	430 ppm		N/A
	Method	: GC/MS	
	Heavy	Metals	
Metal	L	imit	Status
Lead	1	ppm	Negative
Arsenic	Arsenic 0.4 ppm		Negative
Cadmium		4 ppm	Negative
Mercury 0.2		. ppm	Negative
	Method: X-Ray Fluor	escent Spectrometer	
	Report of Labo	ratory Analysis	
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