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

Marijuana Sample: **Customer Name:** Red Dirt, LLC Sample Type: Flower OBNDD: 58923 Sample Name: Jack Herer Date Received: 10/23/2019 Sample ID: MM2562 Date Resulted: 11/4/2019 Batch: JH101913 Resulted By: SG Method: LC-MS/MS Comment: N/A



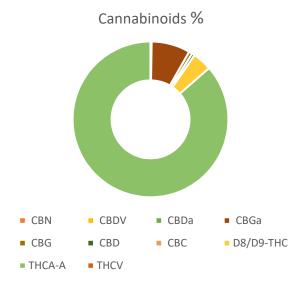
Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.022	0.222
CBGa	0.790	7.900
CBG	0.069	0.690
CBD	0.057	0.574
CBC	0.000	0.000
$\Delta 8/\Delta 9$ -THC	0.392	3.920
THCA-A	8.480	84.800
THCV	0.000	0.000
Total	9.811	98.106

TOTAL THC	7.829
TOTAL CBD	0.077

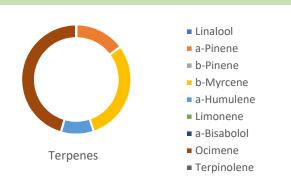
+/-10% Measurement of uncertainty for LC-MS/MS method Total THC = (THCa X 0.877)+9-THC Total CBD = (CBDa X 0.877) +CBD

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



Terpene Profile

Terpene	mg/g	Description
Linalool	0.000	Floral, spicy
α -Pinene	0.504	Pine, woody, earthy
β-Pinene	0.000	Pine, woody, earthy
β-Myrcene	1.016	Earthy, musky
lpha-Humulene	0.330	Woody, earthy
Limonene	0.000	Citrus
α -Bisabolol	0.000	Floral, sweet
Ocimene	1.540	Sweet, woody
Terpinolene	0.000	Pine, floral, herbal



Report of Laboratory Analysis

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Sample: Marijuana **Customer Name:** Red Dirt, LLC Sample Type: Flower OBNDD: 58923 Sample Name: Jack Herer Date Received: 10/23/2019 Sample ID: MM2562 Date Resulted: 11/4/2019 Water activity or aw: 0.346 Batch: JH101913



Pesticides Pesticides			
Pesticide	Above 500 ppb (ng/ml)	Pesticide	Above 500 ppb (ng/ml)
Spiromesifen	Not Detected	Myclobutanil (Systhane)	Not Detected
Spirotetramat	Not Detected	Azoxystrobin	Not Detected
Tebuconazole	Not Detected	Bifenazate	Not Detected
Etoxazole	Not Detected	Abamectin	Not Detected
Imazalil	Not Detected	Permethrin	Not Detected
Imidacloprid	Not Detected	Spinosad	Not Detected
Malathion	Not Detected		

Method: LC-MS/MS - State Limit for pesticides is 500 ppb

Microbiological Screening

Microbe	Limit (CFUs)	Status
Aerobic Total	No Limit Specified	Positive
E. coli	1	Negative
Mold & Yeast	10,000	Negative
Salmonella spp.	1	Negative

Method: Compact Dry - A positive result for Aerobic Total does not fail OMMA testing standards and thresholds. There is no limit for Aerobic Total Count.

Residual Solvent Screening

Limit	Status
1000 ppm	N/A
2 ppm	N/A
1000 ppm	N/A
60 ppm	N/A
1000 ppm	N/A
1000 ppm	N/A
1000 ppm	N/A
180 ppm	N/A
430 ppm	N/A
Method: GC/MS	
Heavy Metals	
	1000 ppm 2 ppm 1000 ppm 60 ppm 1000 ppm 1000 ppm 1000 ppm 1000 ppm 430 ppm Method: GC/MS

Metal	Limit	Status
Lead	1 ppm	Negative
Arsenic	0.4 ppm	Negative
Cadmium	0.44 ppm	Negative
Mercury	0.2 ppm	Negative

Method: X-Ray Fluorescent Spectrometer

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