

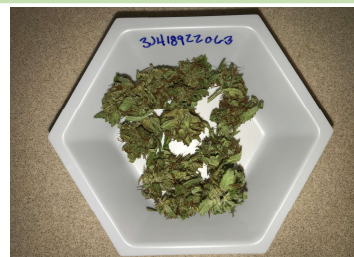
Dr. Michael Kayser, D.O.
Laboratory Director
OBND NO. 62721



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

Certificate of Analysis

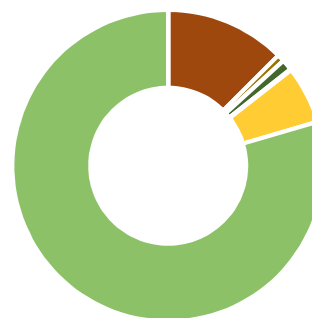
Sample:	Marijuana	Customer Name:	Red Dirt, LLC
Sample Type:	Flower	OBND:	58923
Sample Name:	Jack Herer	Date Received:	9/19/2019
Sample ID:	MM2157	Date Resulted:	9/25/2019
Batch:	JH18922063	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.000	0.000
CBGa	2.020	20.200
CBG	0.122	1.218
CBD	0.186	1.858
CBC	0.017	0.167
$\Delta 8/\Delta 9$ -THC	0.964	9.640
THCA-A	12.880	128.800
THCV	0.000	0.000
Total	16.188	161.883

Cannabinoids %



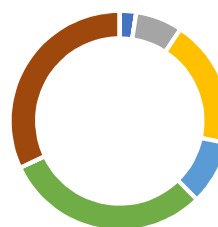
TOTAL THC 12.260
TOTAL CBD 0.186

+/-10% Measurement of uncertainty for LC-MS/MS method
Total THC = (THCa X 0.877) + Δ 8-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.

■ CBN ■ CBDV ■ CBDa ■ CBGa
■ CBG ■ CBD ■ CBC ■ D8/D9-THC
■ THCA-A ■ THCV

Terpene Profile

Terpene	mg/g	Description
Linalool	0.181	Floral, spicy
α -Pinene	0.000	Pine, woody, earthy
β -Pinene	0.516	Pine, woody, earthy
β -Myrcene	1.426	Earthy, musky
α -Humulene	0.706	Woody, earthy
Limonene	2.280	Citrus
α -Bisabolol	0.000	Floral, sweet
Ocimene	2.400	Sweet, woody
Terpinolene	0.000	Pine, floral, herbal



Terpenes

■ Linalool
■ α -Pinene
■ β -Pinene
■ β -Myrcene
■ α -Humulene
■ Limonene
■ α -Bisabolol
■ Ocimene
■ Terpinolene

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: 9/19/2019
Sample ID: MM2157 Date Resulted: 9/25/2019
Water activity or a_w : 0.468 Batch: JH18922063



Pesticides

Pesticide	<500 ppb (ng/ml)	Pesticide	<500 ppb (ng/ml)
Spinromesifen	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	Negative
E. coli	1	Negative
Mold & Yeast	10,000	Negative
Salmonella spp.	1	Negative

Method: Compact Dry

Solvents

Solvent	Limit	Status
Acetone	1000 ppm	N/A
Benzene	2 ppm	N/A
Butanes/Heptanes	1000 ppm	N/A
Hexane	60 ppm	N/A
Isopropanol	1000 ppm	N/A
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	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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