

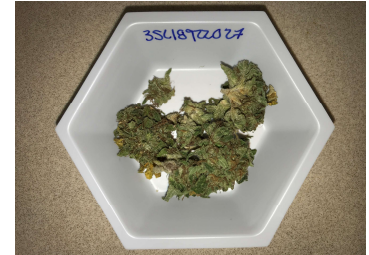
Dr. Michael Kayser, D.O.  
Laboratory Director  
OBND NO. 62721



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

### Certificate of Analysis

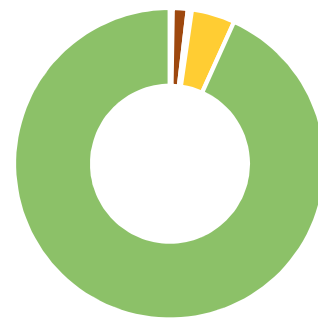
Sample:	Marijuana	Customer Name:	Red Dirt, LLC
Sample Type:	Flower	OBND:	58923
Sample Name:	Sour Lemon OG	Date Received:	9/19/2019
Sample ID:	MM2163	Date Resulted:	9/25/2019
Batch:	SL18922027	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



### Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.073	0.734
CBGa	0.374	3.740
CBG	0.035	0.350
CBD	0.040	0.398
CBC	0.026	0.258
$\Delta 8/\Delta 9$ -THC	1.090	10.900
THCA-A	22.600	226.000
THCV	0.000	0.000
<b>Total</b>	<b>24.238</b>	<b>242.380</b>

Cannabinoids %



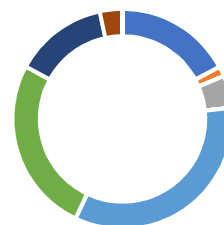
**TOTAL THC 20.910**  
**TOTAL CBD 0.104**

+/-10% Measurement of uncertainty for LC-MS/MS method  
Total THC = (THCa X 0.877) +  $\Delta 9$ -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.

■ CBN    ■ CBDV    ■ CBDa    ■ CBGa  
■ CBG    ■ CBD    ■ CBC    ■  $\Delta 8/\Delta 9$ -THC  
■ THCA-A    ■ THCV

### Terpene Profile

Terpene	mg/g	Description
Linalool	1.192	Floral, spicy
$\alpha$ -Pinene	0.102	Pine, woody, earthy
$\beta$ -Pinene	0.334	Pine, woody, earthy
$\beta$ -Myrcene	0.000	Earthy, musky
$\alpha$ -Humulene	2.340	Woody, earthy
Limonene	1.800	Citrus
$\alpha$ -Bisabolol	0.958	Floral, sweet
Ocimene	0.232	Sweet, woody
Terpinolene	0.000	Pine, floral, herbal



Terpenes

■ Linalool  
■  $\alpha$ -Pinene  
■  $\beta$ -Pinene  
■  $\beta$ -Myrcene  
■  $\alpha$ -Humulene  
■ Limonene  
■  $\alpha$ -Bisabolol  
■ Ocimene  
■ Terpinolene

### Report of Laboratory Analysis

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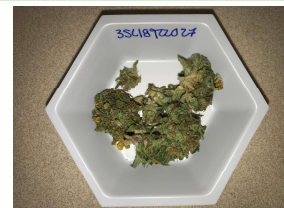
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### Certificate of Analysis

Sample: Marijuana Customer Name: Red Dirt, LLC  
Sample Type: Flower OBNDD: 58923  
Sample Name: Sour Lemon OG Date Received: 9/19/2019  
Sample ID: MM2163 Date Resulted: 9/25/2019  
Water activity or  $a_w$ : 0.475 Batch: SL18922027



### 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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