

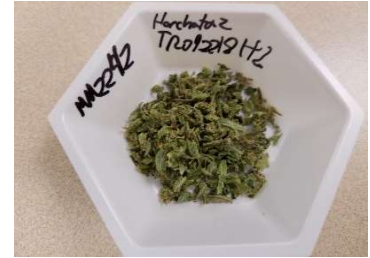
Dr. Michael Kayser, D.O.  
Laboratory Director  
OBNDD NO. 62721



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

### Certificate of Analysis

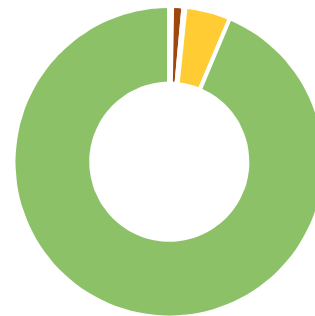
Sample: Marijuana Customer Name: Red Dirt Sungrown  
Sample Type: Trim OBND: 60773  
Sample Name: TR092218HZ Date Received: 9/23/2019  
Sample ID: MM2242 Date Resulted: 10/1/2019  
Batch: TR092218HZ Resulted By: SG  
Method: LC-MS/MS Comment: N/A



### Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.042	0.420
CBGa	0.176	1.756
CBG	0.026	0.260
CBD	0.000	0.000
CBC	0.000	0.000
$\Delta 8/\Delta 9$ -THC	0.698	6.980
THCA-A	13.860	138.600
THCV	0.000	0.000
Total	14.802	148.016

Cannabinoids %



**TOTAL THC 12.853**  
**TOTAL CBD 0.037**

+/-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 ■ D8/D9-THC  
■ THCA-A ■ THCV

### Terpene Profile

Terpene	mg/g	Description
Linalool	0.468	Floral, spicy
$\alpha$ -Pinene	0.948	Pine, woody, earthy
$\beta$ -Pinene	0.000	Pine, woody, earthy
$\beta$ -Myrcene	1.144	Earthy, musky
$\alpha$ -Humulene	0.352	Woody, earthy
Limonene	1.178	Citrus
$\alpha$ -Bisabolol	0.648	Floral, sweet
Ocimene	0.000	Sweet, woody
Terpinolene	0.000	Pine, floral, herbal



Terpenes

■ Linalool  
■ a-Pinene  
■ b-Pinene  
■ b-Myrcene  
■ a-Humulene  
■ Limonene  
■ a-Bisabolol  
■ Ocimene  
■ Terpinolene

### Report of Laboratory Analysis

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This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results have not been approved and/or endorsed by the FDA.

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Sample Name: TR092218HZ Date Received: 9/23/2019  
Sample ID: MM2242 Date Resulted: 10/1/2019  
Water activity or  $a_w$ : 0.449 Batch: TR092218HZ



### Pesticides

Pesticide	Above 500 ppb (ng/ml)	Pesticide	Above 500 ppb (ng/ml)
Spinromesifen	Not Detected	Myclobutanil (Systhane)	Not Detected
Spirotetramat	Not Detected	Azoxystrobin	Not Detected
Tebuconazole	Not Detected	Bifenazate	Not Detected
Etoazole	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	Not Ordered
E. coli	1	Not Ordered
Mold & Yeast	10,000	Not Ordered
Salmonella spp.	1	Not Ordered

Method: Compact Dry

### Residual Solvent Screening

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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