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 OBNDD: 60773 Sample Name: Date Received: TR092212JH 9/23/2019 Sample ID: MM2245 Date Resulted: 10/1/2019

Batch: TR092212JH 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	0.480	4.800
CBG	0.026	0.256
CBD	0.031	0.312
CBC	0.000	0.000
$\Delta 8/\Delta 9$ -THC	0.197	1.968
THCA-A	4.080	40.800
THCV	0.000	0.000
Total	4.814	48.136

mg/g

0.000

0.000

0.000

0.604

0.318

1.440

0.000

0.580

0.000

TOTAL THC	3.775
TOTAL CBD	0.031

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

Terpene

Linalool

 $\alpha\text{-Pinene}$ 

 $\beta$ -Pinene

 $\beta$ -Myrcene

Limonene

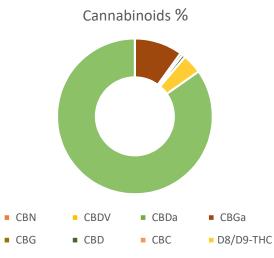
Ocimene

 $\alpha$ -Bisabolol

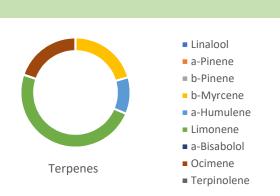
Terpinolene

 $\alpha$ -Humulene

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



■ THCA-A THCV



## Report of Laboratory Analysis

**Terpene Profile** 

Description

Floral, spicy

Earthy, musky

Woody, earthy

Floral, sweet

Sweet, woody

Pine, floral, herbal

Citrus

Pine, woody, earthy

Pine, woody, earthy

This report shall not be reproduced, except in full, without the written consent of True Fit Medical Laboratories, LLC.

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.

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 OBNDD: 60773 Sample Name: Date Received: 9/23/2019 TR092212JH Sample ID: MM2245 Date Resulted: 10/1/2019 Water activity or a<sub>w:</sub> 0.493 Batch: TR092212JH



water activity or a <sub>w:</sub> 0.493	Datell.	TR092212JH	
	Pes	ticides	
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
- ebuconazole	Not Detected	Bifenazate	Not Detected
Etoxazole	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 I	limit for pesticides is 500 ppb	
	Microbiolog	ical Screening	
Microbe	Liı	mit (CFUs)	Status
Aerobic Total	No Li	mit Specified	Not Ordered
E. coli		1	Not Ordered
Mold & Yeast		10,000	Not Ordered
Salmonella spp.		1	Not Ordered
	Method: 0	Compact Dry	
	Residual Solv	ent Screening	
Solvent		Limit	
Acetone	1	1000 ppm	
Benzene		2 ppm	
<b>Butanes/Heptanes</b>	1000 ppm		N/A
Hexane		60 ppm	
Isopropanol	1	1000 ppm	
Pentane	1	1000 ppm	
Propane	1	1000 ppm	
Toluene	1	180 ppm	N/A
Total Xylenes (m,p,o)	2	130 ppm	N/A
	Metho	d: 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 Fluo	rescent Spectrometer	
	Report of Lab	oratory Analysis	
This report shall	not be reproduced, except in full, withou	it the written consent of True Fit Medical Labora	itories, LLC.

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.