

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

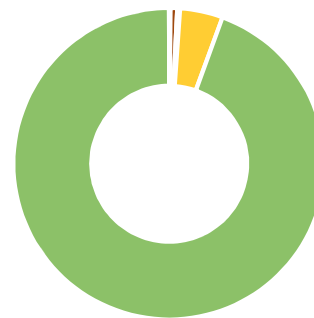
Sample:	Marijuana	Customer Name:	Red Dirt Sungrown
Sample Type:	Flower	OBND:	60773
Sample Name:	Alien OG	Date Received:	9/30/2019
Sample ID:	MM2260	Date Resulted:	10/4/2019
Batch:	AO092101	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.023	0.228
CBGa	0.119	1.190
CBG	0.032	0.316
CBD	0.014	0.138
CBC	0.000	0.000
Δ8/Δ9-THC	0.756	7.560
THCA-A	16.040	160.400
THCV	0.003	0.032
Total	16.986	169.864

Cannabinoids %



TOTAL THC 14.823
TOTAL CBD 0.034

+/-10% Measurement of uncertainty for LC-MS/MS method
Total THC = (THCa X 0.877) + Δ9-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 ■ Δ8/Δ9-THC
■ THCA-A ■ THCV

Terpene Profile

Terpene	mg/g	Description
Linalool	0.000	Floral, spicy
α-Pinene	0.000	Pine, woody, earthy
β-Pinene	0.000	Pine, woody, earthy
β-Myrcene	0.786	Earthy, musky
α-Humulene	1.412	Woody, earthy
Limonene	0.282	Citrus
α-Bisabolol	0.994	Floral, sweet
Ocimene	0.000	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

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: Flower OBNDD: 60773
Sample Name: Alien OG Date Received: 9/30/2019
Sample ID: MM2260 Date Resulted: 10/4/2019
Water activity or a_w : 0.492 Batch: AO092101



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

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

Report of Laboratory Analysis

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.