

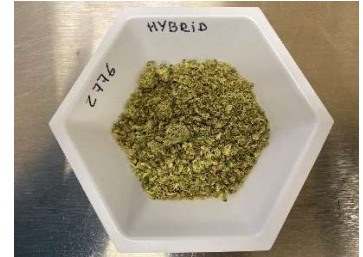
Dr. Michael Kayser, D.O.
 Laboratory Director
 OBND NO. 62721



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

Certificate of Analysis

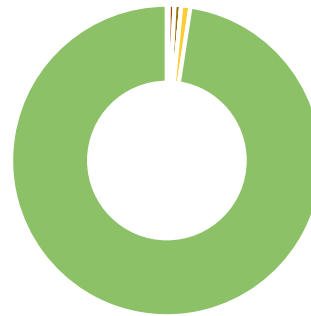
Sample:	Marijuana	Customer Name:	Red Dirt Sungrown
Sample Type:	Flower	OBND:	58923
Sample Name:	Hybrid	Date Received:	12/12/2019
Sample ID:	MM2776	Date Resulted:	12/17/2019
Batch:	HY121101	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.040	0.400
CBGa	0.114	1.142
CBG	0.129	1.290
CBD	0.000	0.000
CBC	0.000	0.000
Δ8/Δ9-THC	0.183	1.832
THCA-A	18.860	188.600
THCV	0.000	0.000
Total	19.326	193.264

Cannabinoids %



TOTAL THC 16.723
TOTAL CBD 0.035

+/-10% Measurement of uncertainty for LC-MS/MS method
 Total THC = (THCa X 0.877) + 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	0.874	Floral, spicy
α-Pinene	0.000	Pine, woody, earthy
β-Pinene	0.220	Pine, woody, earthy
β-Myrcene	3.000	Earthy, musky
α-Humulene	0.704	Woody, earthy
Limonene	1.984	Citrus
α-Bisabolol	0.528	Floral, sweet
Ocimene	0.318	Sweet, woody
Terpinolene	0.000	Pine, floral, herbal
Caryophyllene	1.282	Sweet, spicy, woody



Terpenes

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

Report of Laboratory Analysis

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Reviewed and approved by:
 Samantha Gray, B.S., MB(ASCP), CG(ASCP)
 Laboratory Manager

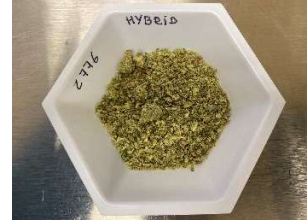
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Sample: Marijuana Customer Name: Red Dirt Sungrown
 Sample Type: Flower OBND: 58923
 Sample Name: Hybrid Date Received: 12/12/2019
 Sample ID: MM2776 Date Resulted: 12/17/2019
 Water activity or a_w: 0.378 Batch: HY121101



Pesticides

Pesticide	Above 0.5 ppm	Pesticide	Above 0.5 ppm
Spiromesifen	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 0.5ppm or 500 ppb

Microbiological Screening

Microbe	Limit (CFUs)	Status
Aerobic Total	No Limit Specified	Positive
E. coli	1	Negative
Mold & Yeast	10,000	Negative
Salmonella spp.	1	Negative

Method: Compact Dry - A positive result for Aerobic Total does not fail OMMMA testing standards and thresholds. There is no limit for Aerobic Total Count.

Residual Solvent Screening

Solvent	Limit	Status
Acetone	1000 ppm	Not Tested
Benzene	2 ppm	Not Tested
Butanes/Heptanes	1000 ppm	Not Tested
Hexane	60 ppm	Not Tested
Isopropanol	1000 ppm	Not Tested
Pentane	1000 ppm	Not Tested
Propane	1000 ppm	Not Tested
Toluene	180 ppm	Not Tested
Total Xylenes (m,p,o)	430 ppm	Not Tested

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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