

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

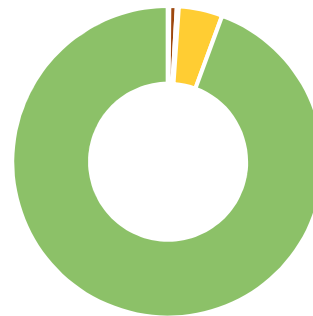
Sample:	Marijuana	Customer Name:	Red Dirt Sungrown
Sample Type:	Flower	OBND:	60773
Sample Name:	Gorilla Cookie	Date Received:	9/30/2019
Sample ID:	MM2259	Date Resulted:	10/4/2019
Batch:	GC092116	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.018	0.175
CBGa	0.137	1.368
CBG	0.017	0.166
CBD	0.014	0.144
CBC	0.000	0.000
Δ8/Δ9-THC	0.768	7.680
THCA-A	15.900	159.000
THCV	0.001	0.007
Total	16.854	168.540

Cannabinoids %



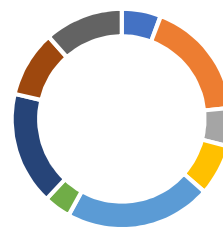
TOTAL THC 14.712
TOTAL CBD 0.030

- CBN
- CBDV
- CBDa
- CBGa
- CBG
- CBD
- CBC
- D8/D9-THC
- THCA-A
- THCV

+/-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.

Terpene Profile

Terpene	mg/g	Description
Linalool	0.410	Floral, spicy
α-Pinene	1.252	Pine, woody, earthy
β-Pinene	0.402	Pine, woody, earthy
β-Myrcene	0.534	Earthy, musky
α-Humulene	1.532	Woody, earthy
Limonene	0.284	Citrus
α-Bisabolol	1.184	Floral, sweet
Ocimene	0.694	Sweet, woody
Terpinolene	0.824	Pine, floral, herbal



Terpenes

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

Report of Laboratory Analysis

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

Dr. Michael Kayser, D.O.
 Laboratory Director
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Sample: Marijuana Customer Name: Red Dirt Sungrown
 Sample Type: Flower OBND: 60773
 Sample Name: Gorilla Cookie Date Received: 9/30/2019
 Sample ID: MM2259 Date Resulted: 10/4/2019
 Water activity or a_w: 0.483 Batch: GC092116



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	Positive
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

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