

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

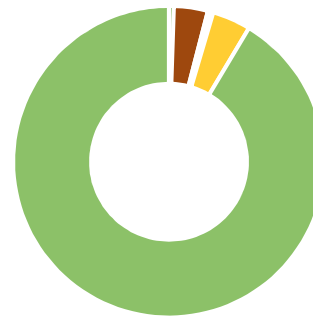
Sample:	Marijuana	Customer Name:	Red Dirt, LLC
Sample Type:	Flower	OBND:	58923
Sample Name:	Golden Goat	Date Received:	10/23/2019
Sample ID:	MM2576	Date Resulted:	11/4/2019
Batch:	GG101912	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.085	0.852
CBGa	0.586	5.860
CBG	0.038	0.380
CBD	0.041	0.408
CBC	0.017	0.169
Δ8/Δ9-THC	0.662	6.620
THCA-A	15.220	152.200
THCV	0.000	0.000
Total	16.649	166.489

Cannabinoids %



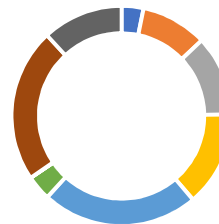
TOTAL THC 14.010
TOTAL CBD 0.116

+/-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	0.292	Floral, spicy
α-Pinene	0.888	Pine, woody, earthy
β-Pinene	1.078	Pine, woody, earthy
β-Myrcene	1.274	Earthy, musky
α-Humulene	2.100	Woody, earthy
Limonene	0.338	Citrus
α-Bisabolol	0.000	Floral, sweet
Ocimene	2.060	Sweet, woody
Terpinolene	1.082	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, LLC
 Sample Type: Flower OBND: 58923
 Sample Name: Golden Goat Date Received: 10/23/2019
 Sample ID: MM2576 Date Resulted: 11/4/2019
 Water activity or a_w: 0.336 Batch: GG101912



Pesticides

Pesticide	Above 500 ppb (ng/ml)	Pesticide	Above 500 ppb (ng/ml)
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 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	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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