

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

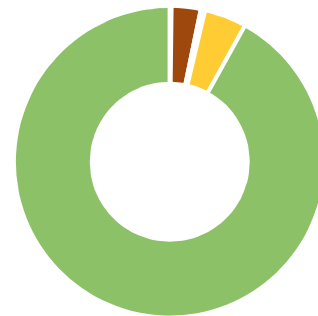
Sample:	Marijuana	Customer Name:	Red Dirt, LLC
Sample Type:	Flower	OBND:	58923
Sample Name:	Gorilla Cookies	Date Received:	11/5/2019
Sample ID:	MM2638	Date Resulted:	11/12/2019
Batch:	GC110216	Resulted By:	SG
Method:	LC-MS/MS	Comment:	N/A



Cannabinoid Panel

Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.033	0.328
CBGa	0.488	4.880
CBG	0.031	0.314
CBD	0.044	0.436
CBC	0.000	0.000
Δ8/Δ9-THC	0.716	7.160
THCA-A	15.020	150.200
THCV	0.000	0.000
Total	16.332	163.318

Cannabinoids %



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

TOTAL THC 13.889
TOTAL CBD 0.072

+/-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	0.848	Floral, spicy
α-Pinene	0.956	Pine, woody, earthy
β-Pinene	0.854	Pine, woody, earthy
β-Myrcene	1.354	Earthy, musky
α-Humulene	2.580	Woody, earthy
Limonene	0.776	Citrus
α-Bisabolol	1.140	Floral, sweet
Ocimene	2.400	Sweet, woody
Terpinolene	2.920	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: Gorilla Cookies Date Received: 11/5/2019
 Sample ID: MM2638 Date Resulted: 11/12/2019
 Water activity or a_w: 0.518 Batch: GC110216



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	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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 Samantha Gray, B.S., MB(ASCP), CG(ASCP)
 Laboratory Manager