

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, LLC
Sample Type: Flower OBNDD: 58923
Sample Name: Citral Glue Date Received: 9/19/2019
Sample ID: MM2156 Date Resulted: 9/25/2019
Batch: CG18922016 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	0.050	0.496
CBGa	0.246	2.460
CBG	0.016	0.160
CBD	0.020	0.198
CBC	0.000	0.000
$\Delta 8/\Delta 9$ -THC	0.568	5.680
THCA-A	14.820	148.200
THCV	0.000	0.000
Total	15.719	157.195

Cannabinoids %



TOTAL THC 13.565
TOTAL CBD 0.063

+/-10% Measurement of uncertainty for LC-MS/MS method
Total THC = (THCa X 0.877) + Δ 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	0.000	Floral, spicy
α -Pinene	0.000	Pine, woody, earthy
β -Pinene	0.000	Pine, woody, earthy
β -Myrcene	0.000	Earthy, musky
α -Humulene	1.332	Woody, earthy
Limonene	0.828	Citrus
α -Bisabolol	0.398	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

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Water activity or a_w : 0.463 Batch: CG18922016



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
Etoazole	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

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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