Dr. Michael Kayser, D.O. **Laboratory Director OBNDD NO. 62721**

Method:



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: Gorilla Cookies Date Received: 11/5/2019 Sample ID: MM2635 Date Resulted: 11/12/2019 Batch: GC110214 Resulted By: SG

Comment:

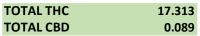


C	an	na	bin	oid	Par	ıel

N/A

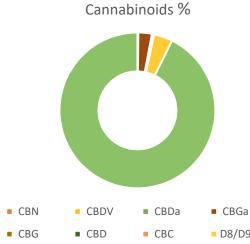
Cannabinoid	Percent	mg/g
CBN	0.000	0.000
CBDV	0.000	0.000
CBDa	0.040	0.400
CBGa	0.572	5.720
CBG	0.037	0.374
CBD	0.054	0.540
CBC	0.000	0.000
$\Delta 8/\Delta 9$ -THC	0.790	7.900
THCA-A	18.840	188.400
THCV	0.000	0.000
Total	20.333	203.334

LC-MS/MS



+/-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.

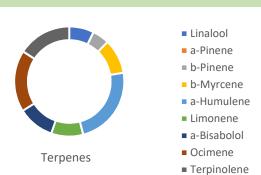


THCA-A THCV



Terpene Profile

Terpene	mg/g	Description
Linalool	0.932	Floral, spicy
lpha-Pinene	0.000	Pine, woody, earthy
β -Pinene	0.634	Pine, woody, earthy
β -Myrcene	1.306	Earthy, musky
lpha-Humulene	3.000	Woody, earthy
Limonene	1.202	Citrus
α -Bisabolol	1.376	Floral, sweet
Ocimene	2.320	Sweet, woody
Terpinolene	2.020	Pine, floral, herbal



Report of Laboratory Analysis

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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 OMMA testing standards and thresholds. There is no limit for Aerobic Total		

Residual Solvent Screening

	Solvent	LIMIT	Status
Ī	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	
		Hanna Makala	

Heavy Metals

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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Metal