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



True Fit Medical Laboratories, LLC 6312 E 101st St Tulsa, OK 74137-7007

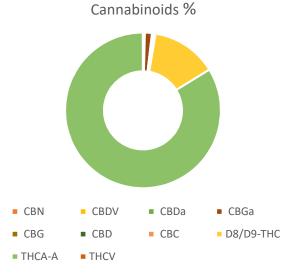
## **Certificate of Analysis**

Sample: Sample Type: Sample Name: Sample ID:	Marijuana Flower Glue Zauce MM2145	Customer Name: OBNDD: Date Received: Date Resulted:	Red Dirt, LLC 58923 9/19/2019 9/25/2019	36218922059
Batch:	GZ18922039	Resulted By:	SG	
Method:	LC-MS/MS	Comment:	N/A	A CONTRACTOR

		Cannabin
Cannabinoid	Percent	mg/g
CBN	0.020	0.197
CBDV	0.000	0.000
CBDa	0.062	0.620
CBGa	0.304	3.040
CBG	0.081	0.806
CBD	0.032	0.318
CBC	0.036	0.360
$\Delta 8/\Delta$ 9-THC	2.820	28.200
THCA-A	17.280	172.800
THCV	0.000	0.000
Total	20.634	206.341

17.975

**Cannabinoid Panel** 



TOTAL CBD 0.086

+/-10% Measurement of uncertainty for LC-MS/MS method Total THC = (THCa X 0.877)+9-THC Total CBD = (CBDa X 0.877) +CBD

**TOTAL THC** 

Percentage results are reported by mass. mg/g results are reported as mass component per mass material

**Terpene Profile** Terpene mg/g Description Linalool 0.000 Floral, spicy Linalool  $\alpha$ -Pinene 0.000 Pine, woody, earthy a-Pinene  $\beta$ -Pinene 0.222 Pine, woody, earthy b-Pinene  $\beta$ -Myrcene 1.862 Earthy, musky b-Myrcene  $\alpha$ -Humulene 1.496 Woody, earthy a-Humulene Limonene 1.156 Citrus Limonene  $\alpha$ -Bisabolol 1.632 Floral, sweet a-Bisabolol Ocimene 0.000 Sweet, woody Ocimene Terpenes 0.000 Terpinolene Pine, floral, herbal Terpinolene

**Report of Laboratory Analysis** 

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## **Certificate of Analysis**

Sample: Sample Type: Sample Name: Sample ID: Water activity or a <sub>w:</sub>	Marijuana Flower Glue Zauce MM2145 0.465	Customer Name: OBNDD: Date Received: Date Resulted: Batch:	Red Dirt, LLC 58923 9/19/2019 9/25/2019 GZ18922039	3GEIB92L059
		Pesticid	es	

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	Negative
E. coli	:	1	Negative
Mold & Yeast	10,	000	Negative
Salmonella spp.	:	1	Negative

Saimonella 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	
	Report of Laboratory Analysis	

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