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 Rx Sample Type: Flower OBNDD: 58923 Sample Name: Glue Zauce 3 Date Received: 8/30/2019

Sample ID: MM1959 Date Resulted: 9/11/2019 - Full Report

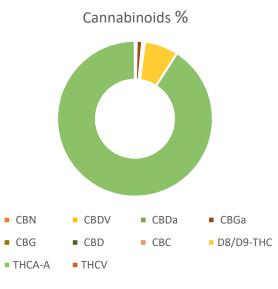
Batch: 1892006 Resulted By: SG Method: LC-MS/MS Comment: N/A



		Cannabinoid Panel
Cannabinoid	Percent	mg/g
CBN	0.023	0.230
CBDV	0.000	0.000
CBDa	0.043	0.426
CBGa	0.208	2.080
CBG	0.057	0.572
CBD	0.019	0.195
CBC	0.024	0.242
$\Delta 8/\Delta 9$ -THC	1.284	12.840
THCA-A	16.580	165.800
THCV	0.000	0.000
Total	18.238	182.385

TOTAL THC	15.825
TOTAL CBD	0.057

+/-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	0.000	Floral, spicy		Linalool
lpha-Pinene	0.000	Pine, woody, earthy		■ a-Pinene
β-Pinene	0.000	Pine, woody, earthy		■ b-Pinene
β-Myrcene	0.000	Earthy, musky		b-Myrcene
lpha-Humulene	1.384	Woody, earthy		■ a-Humulene
Limonene	0.586	Citrus		■ Limonene
lpha-Bisabolol	1.216	Floral, sweet		■ a-Bisabolol
Ocimene	0.000	Sweet, woody	_	■ Ocimene
Terpinolene	0.000	Pine, floral, herbal	Terpenes	■ Terpinolene

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results have not been approved and /or endorsed by the FDA.

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Water activity or a_{w:} 0.487 Batch: 1892006



Microbiological Screening					
Microbe	Limit (CFUs)	Status			
Aerobic Total	No Limit Specified	Negative			
E. coli	1 Nega				
Mold & Yeast	10,000	Negative			
Salmonella spp.	1	Negative			
	Method: Compact Dry				
Residual Solvent Screening					
Solvent	Limit	Status			
Acetone	1,000	N/A			
Benzene	2	N/A			
Butanes/Heptanes	1,000	N/A			
Hexane	60	N/A			
Isopropanol	1,000	N/A			
Pentane	1,000	N/A			
Propane	1,000	N/A			
Toluene	180	N/A			
Total Xylenes (m,p,o)	430	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 Spectometer				
	Report of Laboratory Analysis				
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Pesticideppb (ng/ml)Pesticideppb (ng/ml)AcetampridNot DetectedMetalaxylNot DetectedAldicarbsulfoneNot DetectedMethomylNot DetectedAldicarbsulfoxideNot DetectedPymetrozinNot DetectedAzoxystrobinNot DetectedPyraclostrobinNot DetectedBoscalidNot DetectedPaclobutrazolNot DetectedBenoxycarbNot DetectedProchlorazNot DetectedImazalilNot DetectedClofentezineNot DetectedImidaclopridNot DetectedDiuronNot DetectedIprodionNot DetectedLinuronNot DetectedPiperonyl butoxideNot DetectedIsoproturonNot DetectedPirimicarbNot DetectedPencycuronNot DetectedThiaclopridNot DetectedOxydemeton-MethylNot DetectedTrifloxystrobinNot DetectedPyridabenNot DetectedChlorantraniliproleNot DetectedQuinoxifenNot DetectedCoumaphosNot DetectedAlachlorNot DetectedProphosNot DetectedPendimethalinNot DetectedDicrotophosNot DetectedEpoxiconazoleNot DetectedDicrotophosNot DetectedEpoxiconazoleNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Sample: MM1959 - Glue Sauce 3	Pesticide	25	
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Azoxystrobin Not Detected Pyraclostrobin Not Detected Boscalid Not Detected Paclobutrazol Not Detected Fenoxycarb Not Detected Prochloraz Not Detected Imazalil Not Detected Diuron Not Detected Imidacloprid Not Detected Diuron Not Detected Iprodion Not Detected Linuron Not Detected Iprodion Not Detected Isoproturon Not Detected Pirimicarb Not Detected Pencycuron Not Detected Pirimicarb Not Detected Pencycuron Not Detected Thiacloprid Not Detected Pyridaben Not Detected Trifloxystrobin Not Detected Pyridaben Not Detected Chlorantraniliprole Not Detected Quinoxifen Not Detected Coumaphos Not Detected Pendimethalin Not Detected Prophos Not Detected Pendimethalin Not Detected Dicrotophos Not Detected Epoxiconazole Not Detected Quinalphos Not Detected Epoxiconazole Not Detected Triazophos Not Detected Bentazon Not Detected Malathion Not Detected Metolachlor Not Detected Phosmet Not Detected Tetramethrin Not Detected Not Detected Phosmet Not Detected Tetramethrin Not Detected Tetramethrin Not Detected Phosmet		Not Detected	Methomyl	Not Detected
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Fenoxycarb Not Detected Prochloraz Not Detected Imazalil Not Detected Clofentezine Not Detected Imidacloprid Not Detected Diuron Not Detected Iprodion Not Detected Linuron Not Detected Pipronyl butoxide Not Detected Isoproturon Not Detected Pirimicarb Not Detected Pencycuron Not Detected Primicarb Not Detected Pencycuron Not Detected Thiacloprid Not Detected Oxydemeton-Methyl Not Detected Trifloxystrobin Not Detected Pyridaben Not Detected Chlorantraniliprole Not Detected Quinoxifen Not Detected Coumaphos Not Detected Alachlor Not Detected Prophos Not Detected Pendimethalin Not Detected Dicrotophos Not Detected Kresoxim-Methyl Not Detected Quinalphos Not Detected Epoxiconazole Not Detected Triazophos Not Detected Bentazon Not Detected Malathion Not Detected Metolachlor Not Detected Phosmet Not Detected Tetramethrin Not Detected Phosmet	Azoxystrobin	Not Detected	Pyraclostrobin	Not Detected
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ImidaclopridNot DetectedDiuronNot DetectedIprodionNot DetectedLinuronNot DetectedPiperonyl butoxideNot DetectedIsoproturonNot DetectedPirimicarbNot DetectedPencycuronNot DetectedThiaclopridNot DetectedOxydemeton-MethylNot DetectedTrifloxystrobinNot DetectedPyridabenNot DetectedChlorantraniliproleNot DetectedQuinoxifenNot DetectedCoumaphosNot DetectedAlachlorNot DetectedProphosNot DetectedPendimethalinNot DetectedDicrotophosNot DetectedKresoxim-MethylNot DetectedQuinalphosNot DetectedEpoxiconazoleNot DetectedTriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Fenoxycarb	Not Detected	Prochloraz	Not Detected
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ChlorantraniliproleNot DetectedQuinoxifenNot DetectedCoumaphosNot DetectedAlachlorNot DetectedProphosNot DetectedPendimethalinNot DetectedDicrotophosNot DetectedKresoxim-MethylNot DetectedQuinalphosNot DetectedEpoxiconazoleNot DetectedTriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Thiacloprid	Not Detected	Oxydemeton-Methyl	Not Detected
CoumaphosNot DetectedAlachlorNot DetectedProphosNot DetectedPendimethalinNot DetectedDicrotophosNot DetectedKresoxim-MethylNot DetectedQuinalphosNot DetectedEpoxiconazoleNot DetectedTriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Trifloxystrobin	Not Detected	Pyridaben	Not Detected
ProphosNot DetectedPendimethalinNot DetectedDicrotophosNot DetectedKresoxim-MethylNot DetectedQuinalphosNot DetectedEpoxiconazoleNot DetectedTriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Chlorantraniliprole	Not Detected	Quinoxifen	Not Detected
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QuinalphosNot DetectedEpoxiconazoleNot DetectedTriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Prophos	Not Detected	Pendimethalin	Not Detected
TriazophosNot DetectedBentazonNot DetectedMalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Dicrotophos	Not Detected	Kresoxim-Methyl	Not Detected
MalathionNot DetectedMetolachlorNot DetectedPhosmetNot DetectedTetramethrinNot Detected	Quinalphos	Not Detected	Epoxiconazole	Not Detected
Phosmet Not Detected Tetramethrin Not Detected	Triazophos	Not Detected	Bentazon	Not Detected
	Malathion	Not Detected	Metolachlor	Not Detected
Phosalone Not Detected Prallethrin Not Detected	Phosmet	Not Detected	Tetramethrin	Not Detected
	Phosalone	Not Detected	Prallethrin	Not Detected
Methidathion Not Detected Resmethrin Not Detected	Methidathion	Not Detected	Resmethrin	Not Detected
Hexythiazox Not Detected Hexaconazole Not Detected	Hexythiazox	Not Detected	Hexaconazole	Not Detected
Omite Not Detected Tebuconazole Not Detected	Omite	Not Detected	Tebuconazole	Not Detected
Carbaryl Not Detected Propiconazole Not Detected	Carbaryl	Not Detected	Propiconazole	Not Detected
Systhane (Myclobutanil) Not Detected Bifenazate Not Detected	Systhane (Myclobutanil)	Not Detected	Bifenazate	Not Detected
Dimethomorph Not Detected Spinetoram Not Detected	Dimethomorph	Not Detected	Spinetoram	Not Detected
Etoxazole Not Detected Fenobucarb Not Detected	Etoxazole	Not Detected	Fenobucarb	Not Detected
Thiamethoxam Not Detected Methiocarb Not Detected	Thiamethoxam	Not Detected	Methiocarb	Not Detected
Flonicamid Not Detected Isoprocarb Not Detected	Flonicamid	Not Detected	Isoprocarb	Not Detected
Methamidophos Not Detected Spirotetramat Not Detected	Methamidophos	Not Detected	Spirotetramat	Not Detected
Profenofos Not Detected Fenpyroximate Not Detected	Profenofos	Not Detected	Fenpyroximate	Not Detected
Monocrotophos Not Detected Spinosad Not Detected	Monocrotophos	Not Detected	Spinosad	Not Detected
Phenthoate Not Detected Bromacil Not Detected	Phenthoate	Not Detected	Bromacil	Not Detected
Pirimiphos-methyl Not Detected Fluometuron Not Detected	Pirimiphos-methyl	Not Detected	Fluometuron	Not Detected
Dichlorvos Not Detected Fenhexamid Not Detected	Dichlorvos	Not Detected	Fenhexamid	Not Detected
Ethion Not Detected Dylox Not Detected	Ethion	Not Detected	Dylox	Not Detected
Fenitrothion Not Detected Fenamiphos sulfoxide Not Detected	Fenitrothion	Not Detected	Fenamiphos sulfoxide	Not Detected
Methyl parathion Not Detected Molinate Not Detected	Methyl parathion	Not Detected		Not Detected
Acephate Not Detected Thiophanate-methyl Not Detected	Acephate	Not Detected	Thiophanate-methyl	Not Detected
Fenthion Not Detected Carbofuran Not Detected	•	Not Detected		Not Detected
Diazinon Not Detected Cyanazine Not Detected		Not Detected		Not Detected
Chlorpyrifos Not Detected Simazine Not Detected			•	
Fipronil Not Detected Atrazine Not Detected	• •			
Fludioxonil Not Detected Atrazine desethyl Not Detected	·		Atrazine desethyl	
Propoxur Not Detected Metribuzin Not Detected			•	Not Detected

Limit of detection for pesticides using LC-MS/MS is less than 500 ppb. This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and shoulnot be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results have not been approved and /or endorsed by the FDA.

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