

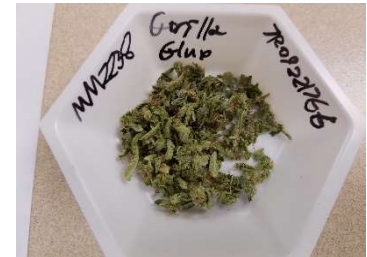
Dr. Michael Kayser, D.O.  
 Laboratory Director  
 OBND NO. 62721



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

### Certificate of Analysis

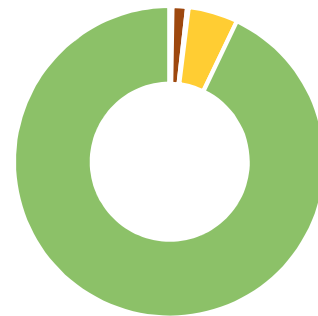
|              |            |                |                   |
|--------------|------------|----------------|-------------------|
| Sample:      | Marijuana  | Customer Name: | Red Dirt Sungrown |
| Sample Type: | Trim       | OBND:          | 60773             |
| Sample Name: | TR092217GG | Date Received: | 9/23/2019         |
| Sample ID:   | MM2238     | Date Resulted: | 10/1/2019         |
| Batch:       | TR092217GG | 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                     | 0.035         | 0.352          |
| CBGa                     | 0.204         | 2.040          |
| CBG                      | 0.025         | 0.252          |
| CBD                      | 0.000         | 0.000          |
| CBC                      | 0.000         | 0.000          |
| $\Delta 8/\Delta 9$ -THC | 0.692         | 6.920          |
| THCA-A                   | 12.540        | 125.400        |
| THCV                     | 0.005         | 0.046          |
| <b>Total</b>             | <b>13.501</b> | <b>135.010</b> |

Cannabinoids %



**TOTAL THC 11.690**  
**TOTAL CBD 0.031**

+/-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.

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

### Terpene Profile

| Terpene             | mg/g  | Description          |
|---------------------|-------|----------------------|
| Linalool            | 0.544 | Floral, spicy        |
| $\alpha$ -Pinene    | 0.000 | Pine, woody, earthy  |
| $\beta$ -Pinene     | 0.000 | Pine, woody, earthy  |
| $\beta$ -Myrcene    | 0.894 | Earthy, musky        |
| $\alpha$ -Humulene  | 0.284 | Woody, earthy        |
| Limonene            | 0.000 | Citrus               |
| $\alpha$ -Bisabolol | 0.618 | Floral, sweet        |
| Ocimene             | 0.000 | Sweet, woody         |
| Terpinolene         | 0.000 | Pine, floral, herbal |



Terpenes

- Linalool
- $\alpha$ -Pinene
- $\beta$ -Pinene
- $\beta$ -Myrcene
- $\alpha$ -Humulene
- Limonene
- $\alpha$ -Bisabolol
- Ocimene
- Terpinolene

### Report of Laboratory Analysis

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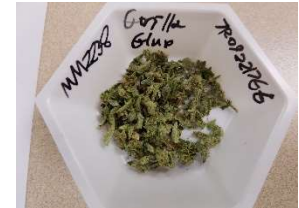
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**Certificate of Analysis**

Sample: Marijuana Customer Name: Red Dirt Sungrown  
 Sample Type: Trim OBND: 60773  
 Sample Name: TR092217GG Date Received: 9/23/2019  
 Sample ID: MM2238 Date Resulted: 10/1/2019  
 Water activity or a<sub>w</sub>: 0.486 Batch: TR092217GG



**Pesticides**

| Pesticide     | Above 500 ppb (ng/ml) | Pesticide               | Above 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 | Not Ordered |
| E. coli         | 1                  | Not Ordered |
| Mold & Yeast    | 10,000             | Not Ordered |
| Salmonella spp. | 1                  | Not Ordered |

Method: Compact Dry

**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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