

## Red Dirt Sungrown

1101 N. Walnut St  
Guthrie, OK 73044  
sales@reddirtsungrown.com  
(405) 243-7327  
Lic. #GAAA-4IRN-M7KD

Sample: 2101PLO0065.0249

Strain: Tangerine Sinmint  
External Lot ID: ; Batch#: TS01082107; Batch Size: g  
Sample Received: 01/18/2021; Report Created: 01/21/2021; Expires: 01/21/2022

Sampling: ; Environment:

## Tangerine Sinmint

Plant, Flower - Cured, Greenhouse  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Safety




|                        |                    |                          |
|------------------------|--------------------|--------------------------|
| Pass<br>Pesticides     | Pass<br>Microbials | Not Tested<br>Mycotoxins |
| Not Tested<br>Solvents | Pass<br>Metals     | Pass<br>Foreign Matter   |

## Cannabinoids

|           |           |          |                |
|-----------|-----------|----------|----------------|
| 17.19%    | 0.24%     | 8.4%     | 0.30000 aw     |
| Total THC | Total CBD | Moisture | Water Activity |

| Analyte      | LOQ  | Mass         | Mass         |
|--------------|------|--------------|--------------|
|              | %    | %            | mg/g         |
| THCa         | 0.19 | 19.32        | 193.2        |
| Δ9-THC       | 0.19 | 0.25         | 2.5          |
| Δ8-THC       | 0.19 | ND           | ND           |
| THCVa        | 0.19 | NR           | NR           |
| THCV         | 0.19 | NR           | NR           |
| CBDa         | 0.19 | 0.27         | 2.7          |
| CBD          | 0.19 | NR           | NR           |
| CBDV         | 0.19 | NR           | NR           |
| CBN          | 0.19 | NR           | NR           |
| CBGa         | 0.19 | 0.48         | 4.8          |
| CBG          | 0.19 | 0.23         | 2.3          |
| CBC          | 0.19 | NR           | NR           |
| <b>Total</b> |      | <b>205.5</b> | <b>205.5</b> |

## Terpenes

|   |   |   |                |
|---|---|---|----------------|
|  |  |  | 1.12%          |
| Cinnamon  | Hops  | Mint  | Total Terpenes |

| Analyte             | LOQ  | Mass  | Mass    | Analyte              | LOQ  | Mass        | Mass            |
|---------------------|------|-------|---------|----------------------|------|-------------|-----------------|
|                     | %    | %     | PPM     |                      | %    | %           | PPM             |
| β-Caryophyllene     | 0.00 | 0.21  | 2090.00 | Endo-Fenchyl Alcohol | 0.00 | <0.00       | <20.00          |
| β-Myrcene           | 0.00 | 0.13  | 1320.00 | Eucalyptol           | 0.00 | <0.00       | <20.00          |
| α-Phellandrene      | 0.00 | 0.12  | 1230.00 | Farnesene            | 0.00 | <0.00       | <20.00          |
| β-Pinene            | 0.00 | 0.12  | 1230.00 | Fenchone             | 0.00 | <0.00       | <20.00          |
| α-Bisabolol         | 0.00 | 0.10  | 960.00  | γ-Terpinene          | 0.00 | <0.00       | <20.00          |
| α-Humulene          | 0.00 | 0.09  | 880.00  | Geraniol             | 0.00 | <0.00       | <20.00          |
| α-Pinene            | 0.00 | 0.09  | 850.00  | Geranyl Acetate      | 0.00 | <0.00       | <20.00          |
| Nerolidol           | 0.00 | 0.07  | 650.00  | Guaiol               | 0.00 | <0.00       | <20.00          |
| Valencene           | 0.00 | 0.05  | 530.00  | Hexahydro Thymol     | 0.00 | <0.00       | <20.00          |
| Caryophyllene Oxide | 0.00 | 0.05  | 520.00  | Isoborneol           | 0.00 | <0.00       | <20.00          |
| R(+)-Limonene       | 0.00 | 0.04  | 360.00  | Isopulegol           | 0.00 | <0.00       | <20.00          |
| α-Cedrene           | 0.00 | 0.03  | 310.00  | Linalool             | 0.00 | <0.00       | <20.00          |
| Cedrol              | 0.00 | 0.03  | 270.00  | Nerol                | 0.00 | <0.00       | <20.00          |
| 3-Carene            | 0.00 | <0.00 | <20.00  | Ocimene              | 0.00 | <0.00       | <20.00          |
| α-Terpinene         | 0.00 | <0.00 | <20.00  | Pulegol              | 0.00 | NR          | NR              |
| α-Terpineol         | 0.00 | <0.00 | <20.00  | Sabinene             | 0.00 | <0.00       | <20.00          |
| Borneol             | 0.00 | <0.00 | <20.00  | Sabinene Hydrate     | 0.00 | <0.00       | <20.00          |
| Camphene            | 0.00 | <0.00 | <20.00  | Terpinolene          | 0.00 | <0.00       | <20.00          |
| Camphor             | 0.00 | <0.00 | <20.00  | <b>Total</b>         |      | <b>1.12</b> | <b>11200.00</b> |

Total THC = THCa \* 0.877 + d9-THC. Total CBD = CBDa \* 0.877 + CBD  
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Notes:



# Certificate of Analysis

Powered by Confident Cannabis  
2 of 2

## Red Dirt Sungrown

1101 N. Walnut St  
Guthrie, OK 73044  
sales@reddirtsungrown.com  
(405) 243-7327  
Lic. #GAAA-4IRN-M7KD

## Sample: 2101PLO0065.0249

Strain: Tangerine Sinmint  
External Lot ID: ; Batch#: TS01082107; Batch Size: g  
Sample Received: 01/18/2021; Report Created: 01/21/2021; Expires: 01/21/2022

Sampling: ; Environment:

## Tangerine Sinmint

Plant, Flower - Cured, Greenhouse  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



### Pesticides

Pass

| Analyte       | LOQ   | Limit | Mass | Status |
|---------------|-------|-------|------|--------|
|               | PPM   | PPM   | PPM  |        |
| Abamectin     | 0.500 | 0.500 | ND   | Pass   |
| Azoxystrobin  | 0.200 | 0.200 | ND   | Pass   |
| Bifenazate    | 0.200 | 0.200 | ND   | Pass   |
| Etoxazole     | 0.200 | 0.200 | ND   | Pass   |
| Imazalil      | 0.200 | 0.200 | ND   | Pass   |
| Imidacloprid  | 0.400 | 0.400 | ND   | Pass   |
| Malathion     | 0.200 | 0.200 | ND   | Pass   |
| Myclobutanil  | 0.200 | 0.200 | ND   | Pass   |
| Permethrin    | 0.200 | 0.200 | ND   | Pass   |
| Spinosad      | 0.200 | 0.200 | ND   | Pass   |
| Spiromesifen  | 0.200 | 0.200 | ND   | Pass   |
| Spirotetramat | 0.200 | 0.200 | ND   | Pass   |
| Tebuconazole  | 0.400 | 0.400 | ND   | Pass   |

### Microbials

Pass

| Analyte               | Limit | Mass  | Status |
|-----------------------|-------|-------|--------|
|                       | CFU/g | CFU/g |        |
| Aspergillus flavus    | 1     | ND    | Pass   |
| Aspergillus fumigatus | 1     | ND    | Pass   |
| Aspergillus niger     | 1     | ND    | Pass   |
| Aspergillus terreus   | 1     | ND    | Pass   |
| E. Coli               | 1     | ND    | Pass   |
| Salmonella            | 1     | ND    | Pass   |
| Staphylococcus aureus | 1     | ND    | Pass   |
| Yeast & Mold          | 10000 | 22    | Pass   |

### Residual Solvents

Not Tested

| Analyte | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|---------|-----|-------|------|--------|

Some tests may be subcontracted to partner labs; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma.

### Heavy Metals

Pass

| Analyte | LOQ  | Limit  | Mass  | Status |
|---------|------|--------|-------|--------|
|         | PPB  | PPB    | PPB   |        |
| Arsenic | 0.80 | 200.00 | 8.00  | Pass   |
| Cadmium | 0.80 | 200.00 | 28.00 | Pass   |
| Lead    | 0.80 | 500.00 | 15.00 | Pass   |
| Mercury | 0.80 | 100.00 | 30.00 | Pass   |

### Mycotoxins

Not Tested

| Analyte | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|---------|-----|-------|------|--------|



8807 S. Santa Fe Ave.  
Oklahoma City, OK, 73139  
(405) 885-6411  
<https://www.purelabsokc.com>  
Lic# LAAA-NJR1-YZAD

Brian Glazer  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
[www.confidentcannabis.com](http://www.confidentcannabis.com)

