

## Red Dirt Sungrown

1101 N. Walnut St  
Guthrie, OK 73044  
sales@reddirtsungrown.com  
(405) 243-7327  
Lic. #GAAA-41RN-M7KD

Sample: 2105PLO0641.2420

Strain: Grape Durbs  
External Lot ID: ; Batch#: GD04142103; Batch Size: g  
Sample Received: 05/04/2021; Report Created: 05/10/2021; Expires: 05/10/2022

Sampling: ; Environment:

## Grape Durbs

Plant, Flower - Cured, Indoor  
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

|           |           |          |                |
|-----------|-----------|----------|----------------|
| 20.29%    | ND        | 11.4%    | 0.42000 aw     |
| Total THC | Total CBD | Moisture | Water Activity |

| Analyte      | LOQ  | Mass         | Mass             |
|--------------|------|--------------|------------------|
|              | %    | %            | PPM              |
| THCa         | 0.02 | 21.99        | 219930.00        |
| Δ9-THC       | 0.02 | 1.00         | 10030.00         |
| Δ8-THC       | 0.02 | ND           | ND               |
| THCVa        | 0.00 | ND           | ND               |
| THCV         | 0.02 | ND           | ND               |
| CBDa         | 0.02 | ND           | ND               |
| CBD          | 0.02 | ND           | ND               |
| CBDV         | 0.02 | ND           | ND               |
| CBN          | 0.02 | ND           | ND               |
| CBGa         | 0.02 | 0.95         | 9460.00          |
| CBG          | 0.02 | 0.14         | 1380.00          |
| CBC          | 0.02 | ND           | ND               |
| <b>Total</b> |      | <b>24.08</b> | <b>240800.00</b> |

Total THC = THCa \* 0.877 + Δ9-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.

## Terpenes

|   |   |   |                |
|---|---|---|----------------|
|  |  |  | 2.368%         |
| Turpentine  | Earthy  | Cinnamon  | Total Terpenes |

| Analyte          | LOQ   | Mass  | Mass     | Analyte          | LOQ   | Mass         | Mass             |
|------------------|-------|-------|----------|------------------|-------|--------------|------------------|
|                  | %     | %     | PPM      |                  | %     | %            | PPM              |
| Terpinolene      | 0.002 | 0.707 | 7070.000 | Nerol            | 0.002 | 0.012        | 120.000          |
| Ocimene          | 0.002 | 0.235 | 2350.000 | Eucalyptol       | 0.002 | 0.011        | 110.000          |
| β-Caryophyllene  | 0.002 | 0.224 | 2240.000 | Hexahydro Thymol | 0.002 | 0.010        | 100.000          |
| α-Bisabolol      | 0.002 | 0.187 | 1870.000 | Linalool         | 0.002 | 0.010        | 100.000          |
| Cedrol           | 0.002 | 0.140 | 1400.000 | Endo-Fenchyl     |       |              |                  |
| β-Pinene         | 0.002 | 0.127 | 1270.000 | Alcohol          | 0.002 | 0.006        | 60.000           |
| R(+)-Limonene    | 0.002 | 0.100 | 1000.000 | β-Myrcene        | 0.002 | 0.004        | 40.000           |
| Guaiol           | 0.002 | 0.095 | 950.000  | Camphene         | 0.002 | 0.004        | 40.000           |
| α-Pinene         | 0.002 | 0.089 | 890.000  | α-Phellandrene   | 0.002 | <0.002       | <20.000          |
| α-Humulene       | 0.002 | 0.080 | 800.000  | Camphor          | 0.002 | <0.002       | <20.000          |
| α-Terpineol      | 0.002 | 0.076 | 760.000  | Caryophyllene    |       |              |                  |
| α-Cedrene        | 0.002 | 0.065 | 650.000  | Oxide            | 0.002 | <0.002       | <20.000          |
| 3-Carene         | 0.002 | 0.032 | 320.000  | Farnesene        | 0.002 | <0.002       | <20.000          |
| Nerolidol        | 0.002 | 0.031 | 310.000  | Fenchone         | 0.002 | <0.002       | <20.000          |
| α-Terpinene      | 0.002 | 0.026 | 260.000  | γ-Terpinene      | 0.002 | <0.002       | <20.000          |
| Isoborneol       | 0.002 | 0.026 | 260.000  | Geraniol         | 0.002 | <0.002       | <20.000          |
| Borneol          | 0.002 | 0.025 | 250.000  | Geranyl Acetate  | 0.002 | <0.002       | <20.000          |
| Valencene        | 0.002 | 0.024 | 240.000  | Isopulegol       | 0.002 | <0.002       | <20.000          |
| Sabinene Hydrate | 0.002 | 0.022 | 220.000  | Pulegol          | 0.002 | <0.002       | <20.000          |
|                  |       |       |          | Sabinene         | 0.002 | <0.002       | <20.000          |
|                  |       |       |          | <b>Total</b>     |       | <b>2.368</b> | <b>23680.000</b> |

Notes:

## Red Dirt Sungrown

1101 N. Walnut St  
Guthrie, OK 73044  
sales@reddirtsungrown.com  
(405) 243-7327  
Lic. #GAAA-41RN-M7KD

Sample: 2105PLO0641.2420

Strain: Grape Durbs  
External Lot ID: ; Batch#: GD04142103; Batch Size: g  
Sample Received: 05/04/2021; Report Created: 05/10/2021; Expires: 05/10/2022

Sampling: ; Environment:

## Grape Durbs

Plant, Flower - Cured, Indoor  
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 | 12    | Pass   |

### Residual Solvents

Not Tested

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

### Heavy Metals

Pass

| Analyte | LOQ  | Limit  | Mass  | Status |
|---------|------|--------|-------|--------|
|         | PPB  | PPB    | PPB   |        |
| Arsenic | 0.80 | 200.00 | 1.00  | Pass   |
| Cadmium | 0.80 | 200.00 | 57.00 | Pass   |
| Lead    | 0.80 | 500.00 | 3.00  | Pass   |
| Mercury | 0.80 | 100.00 | 1.00  | Pass   |

### Mycotoxins

Not Tested

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