

Red Dirt Sungrown

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

Sample: 2011PLO0940.3530

Strain: Hybrid
External Lot ID: ; Batch#: HY11022002; Batch Size: g
Sample Received: 11/02/2020; Report Created: 11/05/2020; Expires: 11/05/2021

Sampling: ; Environment:

Hybrid

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



Safety

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

Cannabinoids

| | | |
|-----------|-----------|----------|
| 21.70% | 0.06% | 9.6% |
| Total THC | Total CBD | Moisture |

| Analyte | LOQ | Mass | Mass |
|--------------|------|--------------|------------------|
| | % | % | PPM |
| THCa | 0.02 | 20.66 | 206550.00 |
| Δ9-THC | 0.02 | 3.59 | 35860.00 |
| Δ8-THC | 0.02 | NR | NR |
| THCVa | 0.02 | NR | NR |
| THCV | 0.02 | NR | NR |
| CBDa | 0.02 | 0.07 | 700.00 |
| CBD | 0.02 | NR | NR |
| CBDV | 0.02 | NR | NR |
| CBN | 0.02 | NR | NR |
| CBGa | 0.02 | 0.31 | 3130.00 |
| CBG | 0.02 | 0.11 | 1140.00 |
| CBC | 0.02 | NR | NR |
| Total | | 24.74 | 247380.00 |

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

| | | | |
|---|---|---|----------------|
|  Hops |  Cinnamon |  Pine | 2.88% |
| | | | Total Terpenes |

| Analyte | LOQ | Mass | Mass | Analyte | LOQ | Mass | Mass |
|----------------------|------|------|---------|------------------|------|-------------|-----------------|
| | % | % | PPM | | % | % | PPM |
| β-Myrcene | 0.00 | 0.59 | 5930.00 | α-Terpinene | 0.00 | NR | NR |
| β-Caryophyllene | 0.00 | 0.46 | 4570.00 | Borneol | 0.00 | NR | NR |
| α-Pinene | 0.00 | 0.37 | 3730.00 | Camphor | 0.00 | NR | NR |
| β-Pinene | 0.00 | 0.29 | 2880.00 | Eucalyptol | 0.00 | NR | NR |
| Farnesene | 0.00 | 0.27 | 2670.00 | Fenchone | 0.00 | NR | NR |
| α-Humulene | 0.00 | 0.21 | 2120.00 | γ-Terpinene | 0.00 | NR | NR |
| Guaiol | 0.00 | 0.17 | 1680.00 | Geraniol | 0.00 | NR | NR |
| Nerolidol | 0.00 | 0.16 | 1560.00 | Geranyl Acetate | 0.00 | NR | NR |
| R(+)-Limonene | 0.00 | 0.11 | 1080.00 | Hexahydro Thymol | 0.00 | NR | NR |
| Cedrol | 0.00 | 0.08 | 760.00 | Isoborneol | 0.00 | NR | NR |
| α-Bisabolol | 0.00 | 0.07 | 690.00 | Isopulegol | 0.00 | NR | NR |
| Linalool | 0.00 | 0.05 | 450.00 | Nerol | 0.00 | NR | NR |
| α-Terpineol | 0.00 | 0.03 | 300.00 | Ocimene | 0.00 | NR | NR |
| Endo-Fenchyl Alcohol | 0.00 | 0.03 | 250.00 | Pulegol | 0.00 | NR | NR |
| Caryophyllene Oxide | 0.00 | 0.01 | 100.00 | Sabinene | 0.00 | NR | NR |
| Camphene | 0.00 | 0.01 | 70.00 | Sabinene Hydrate | 0.00 | NR | NR |
| 3-Carene | 0.00 | NR | NR | Terpinolene | 0.00 | NR | NR |
| α-Cedrene | 0.00 | NR | NR | Valencene | 0.00 | NR | NR |
| α-Phellandrene | 0.00 | NR | NR | Total | | 2.88 | 28840.00 |

Notes:

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Pesticides

Pass

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

Microbials

Pass

| Analyte | Limit CFU/g | Mass CFU/g | Status |
|-----------------------|----------------|---------------|--------|
| E. Coli | 1 | ND | Pass |
| Salmonella | 1 | ND | Pass |
| Staphylococcus aureus | 1 | ND | Pass |
| Yeast & Mold | 10000 | ND | Pass |

Residual Solvents

Not Tested

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

Heavy Metals

Pass

| Analyte | LOQ PPM | Limit PPM | Mass PPM | Status |
|---------|------------|--------------|-------------|--------|
| Arsenic | | 0.10 | ND | Pass |
| Cadmium | | 0.10 | ND | Pass |
| Lead | | 0.10 | ND | Pass |
| Mercury | | 0.10 | ND | Pass |

Mycotoxins

Not Tested

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