# Certificate of Analysis



## Red Dirt Sungrown

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

## Sample: 2103PLO0428.1587

Strain: Dosi-D
External Lot ID: ; Batch#: DD03193102; Batch Size: g
Sample Received: 04/02/2021; Report Created: 04/02/2021; Expires: 04/02/2022

Sampling: ; Environment:

## Dosi-D

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

| 18.67% | 0.08% | 10.8% | 0.39000 aw |
|---|---|---|---|
| Total THC | Total CBD | Moisture | Water Activity |

| Analyte | LOQ | Mass | Mass |
|---|---|---|---|
| | % | % | PPM |
| THCa | 0.08 | 21.17 | 211660.00 |
| Δ9-THC | 0.08 | 0.11 | 1080.00 |
| Δ8-THC | 0.08 | ND | ND |
| THCVa | 0.00 | ND | ND |
| THCV | 0.08 | ND | ND |
| CBDa | 0.08 | 0.09 | 860.00 |
| CBD | 0.08 | ND | ND |
| CBDV | 0.08 | ND | ND |
| CBN | 0.08 | ND | ND |
| CBGa | 0.08 | 1.74 | 17430.00 |
| CBG | 0.08 | 0.11 | 1080.00 |
| CBC | 0.08 | ND | ND |
| **Total** | | **23.21** | **232110.00** |

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.

## Terpenes

| Cinnamon | Orange | Hops | 2.26% |
|---|---|---|---|
| | | | Total Terpenes |

| Analyte | LOQ | Mass | Mass |
|---|---|---|---|
| | % | % | PPM |
| β-Caryophyllene | 0.01 | 0.52 | 5150.00 |
| R(+)-Limonene | 0.01 | 0.32 | 3240.00 |
| Valencene | 0.01 | 0.26 | 2610.00 |
| β-Myrcene | 0.01 | 0.22 | 2190.00 |
| Nerolidol | 0.05 | 0.22 | 2170.00 |
| α-Humulene | 0.01 | 0.16 | 1610.00 |
| α-Cedrene | 0.01 | 0.13 | 1250.00 |
| α-Bisabolol | 0.01 | 0.09 | 870.00 |
| Cedrol | 0.01 | 0.08 | 840.00 |
| β-Pinene | 0.01 | 0.08 | 830.00 |
| α-Terpineol | 0.05 | 0.06 | 560.00 |
| α-Pinene | 0.01 | 0.05 | 530.00 |
| Sabinene Hydrate | 0.01 | 0.04 | 430.00 |
| Borneol | 0.01 | 0.02 | 150.00 |
| Camphene | 0.01 | 0.01 | 130.00 |
| 3-Carene | 0.01 | <0.01 | <100.00 |
| α-Phellandrene | 0.01 | <0.01 | <100.00 |
| α-Terpinene | 0.01 | <0.01 | <100.00 |
| Camphor | 0.01 | <0.01 | <100.00 |

| Analyte | LOQ | Mass | Mass |
|---|---|---|---|
| | % | % | PPM |
| Caryophyllene Oxide | 0.01 | <0.01 | <100.00 |
| Endo-Fenchyl Alcohol | 0.01 | <0.01 | <100.00 |
| Eucalyptol | 0.01 | <0.01 | <100.00 |
| Farnesene | 0.50 | <0.50 | <4960.00 |
| Fenchone | 0.01 | <0.01 | <100.00 |
| γ-Terpinene | 0.01 | <0.01 | <100.00 |
| Geraniol | 0.20 | <0.20 | <1980.00 |
| Geranyl Acetate | 0.20 | <0.20 | <1980.00 |
| Guaiol | 0.01 | <0.01 | <100.00 |
| Hexahydro Thymol | 0.01 | <0.01 | <100.00 |
| Isoborneol | 0.01 | <0.01 | <100.00 |
| Isopulegol | 0.05 | <0.05 | <500.00 |
| Linalool | 0.05 | <0.05 | <500.00 |
| Nerol | 0.20 | <0.20 | <1980.00 |
| Ocimene | 0.20 | <0.20 | <1980.00 |
| Pulegol | 0.01 | <0.01 | <100.00 |
| Sabinene | 0.01 | <0.01 | <100.00 |
| Terpinolene | 0.05 | <0.05 | <500.00 |
| **Total** | | **2.26** | **22560.00** |

Notes:

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## Pesticides — Pass

| Analyte | Status | Analyte | Status | Analyte | Status |
|---|---|---|---|---|---|
| Abamectin | Pass | Imidacloprid | Pass | Spiromesifen | Pass |
| Azoxystrobin | Pass | Malathion | Pass | Spirotetramat | Pass |
| Bifenazate | Pass | Myclobutanil | Pass | Tebuconazole | Pass |
| Etoxazole | Pass | Permethrin | Pass | | |
| Imazalil | Pass | Spinosad | Pass | | |

## Microbials — Pass

| Analyte | Status |
|---|---|
| Aspergillus flavus | Pass |
| Aspergillus fumigatus | Pass |
| Aspergillus niger | Pass |
| Aspergillus terreus | Pass |
| E. Coli | Pass |
| Salmonella | Pass |
| Staphylococcus aureus | Pass |
| Yeast & Mold | Pass |

## Residual Solvents — Not Tested

| Analyte | Status | Analyte | Status |
|---|---|---|---|

## Heavy Metals — Pass

| Analyte | Status |
|---|---|
| Arsenic | Pass |
| Cadmium | Pass |
| Lead | Pass |
| Mercury | Pass |

## Mycotoxins — Not Tested

| Analyte | Status |
|---|---|

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