

Red Dirt Sungrown

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

Sample: 2006PLO0261.0811

Strain: Golden Goat
Batch#: GG062208; Batch Size: g
Sample Received: 06/26/2020; Report Created: 06/27/2020; Expires: 07/27/2020

Sampling: ; Environment:

Golden Goat

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



Safety

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

Cannabinoids

| | | |
|-----------|-----------|----------|
| 24.04% | ND | 12.1% |
| Total THC | Total CBD | Moisture |

| Analyte | LOQ | Mass | Mass |
|--------------|------|--------------|------------------|
| | % | % | PPM |
| THCa | 0.30 | 26.11 | 261100.00 |
| Δ9-THC | 0.30 | 1.14 | 11400.00 |
| Δ8-THC | 0.30 | ND | ND |
| THCVa | 0.30 | ND | ND |
| THCV | 0.30 | ND | ND |
| CBDa | 0.30 | ND | ND |
| CBD | 0.30 | ND | ND |
| CBDV | 0.30 | ND | ND |
| CBN | 0.30 | ND | ND |
| CBGa | 0.30 | 0.84 | 8400.00 |
| CBG | 0.30 | ND | ND |
| CBC | 0.30 | ND | ND |
| Total | | 28.09 | 280900.00 |

Terpenes

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

| Analyte | LOQ | Mass | Mass | Analyte | LOQ | Mass | Mass |
|-----------------|------|-------|------|----------------------|------|-------------|-------------|
| | % | % | mg/g | | % | % | mg/g |
| β-Caryophyllene | 0.00 | 0.62 | 6.2 | Camphor | 0.00 | <0.00 | <0.00 |
| Terpinolene | 0.00 | 0.56 | 5.6 | Caryophyllene Oxide | 0.00 | <0.00 | <0.00 |
| β-Myrcene | 0.00 | 0.42 | 4.2 | Cedrol | 0.00 | <0.00 | <0.00 |
| α-Humulene | 0.00 | 0.30 | 3.0 | Endo-Fenchyl Alcohol | 0.00 | <0.00 | <0.00 |
| Ocimene | 0.00 | 0.19 | 1.9 | Eucalyptol | 0.00 | <0.00 | <0.00 |
| α-Pinene | 0.00 | 0.17 | 1.7 | Farnesene | 0.00 | <0.00 | <0.00 |
| Guaiol | 0.00 | 0.16 | 1.6 | Fenchone | 0.00 | <0.00 | <0.00 |
| R(+)-Limonene | 0.00 | 0.13 | 1.3 | Geraniol | 0.00 | <0.00 | <0.00 |
| β-Pinene | 0.00 | 0.12 | 1.2 | Geranyl Acetate | 0.00 | <0.00 | <0.00 |
| α-Terpineol | 0.00 | 0.08 | 0.8 | Hexahydro Thymol | 0.00 | <0.00 | <0.00 |
| Linalool | 0.00 | 0.06 | 0.6 | Isoborneol | 0.00 | <0.00 | <0.00 |
| 3-Carene | 0.00 | 0.04 | 0.4 | Isopulegol | 0.00 | <0.00 | <0.00 |
| α-Phellandrene | 0.00 | 0.03 | 0.3 | Nerol | 0.00 | <0.00 | <0.00 |
| γ-Terpinene | 0.00 | 0.02 | 0.2 | Nerolidol | 0.00 | <0.00 | <0.00 |
| α-Bisabolol | 0.00 | <0.00 | <0.0 | Pulegol | 0.00 | <0.00 | <0.00 |
| α-Cedrene | 0.00 | <0.00 | <0.0 | Sabinene | 0.00 | <0.00 | <0.00 |
| α-Terpinene | 0.00 | <0.00 | <0.0 | Sabinene Hydrate | 0.00 | <0.00 | <0.00 |
| Borneol | 0.00 | <0.00 | <0.0 | Valencene | 0.00 | <0.00 | <0.00 |
| Camphene | 0.00 | <0.00 | <0.0 | Total | | 2.88 | 28.8 |

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.

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 |
| Etoxazole | | 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 | 0.05 | 0.40 | ND | Pass |
| Cadmium | 0.05 | 0.40 | ND | Pass |
| Lead | 0.05 | 1.00 | ND | Pass |
| Mercury | 0.05 | 0.20 | ND | Pass |

Mycotoxins

Not Tested

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