

Red Dirt Sungrown

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

Sample: 2103PLO0372.1356

Strain: Hybrid
External Lot ID: ; Batch#: HY0322110; Batch Size: g
Sample Received: 03/24/2021; Report Created: 03/26/2021; Expires: 03/26/2022

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

25.54% Total THC	0.31% Total CBD	14.6% Moisture	0.47000 aw Water Activity
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Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.09	28.48	284840.00
Δ9-THC	0.09	0.56	5630.00
Δ8-THC	0.09	ND	ND
THCVa	0.00	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	0.35	3520.00
CBD	0.09	ND	ND
CBDV	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	0.58	5750.00
CBG	0.09	0.15	1530.00
CBC	0.09	ND	ND
Total		30.13	301270.00

Terpenes

Y Cinnamon	🌿 Hops	🌸 Chamomile	2.49% Total Terpenes
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Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.01	0.69	6860.00	Camphor	0.01	<0.01	<100.00
β-Myrcene	0.01	0.64	6370.00	Endo-Fenchyl Alcohol	0.01	<0.01	<100.00
α-Bisabolol	0.01	0.32	3180.00	Eucalyptol	0.01	<0.01	<100.00
α-Humulene	0.01	0.21	2090.00	Farnesene	0.50	<0.50	<5010.00
Nerolidol	0.05	0.18	1830.00	Fenchone	0.01	<0.01	<100.00
R(+)-Limonene	0.01	0.15	1450.00	γ-Terpinene	0.01	<0.01	<100.00
Cedrol	0.01	0.08	830.00	Geraniol	0.20	<0.20	<2000.00
Valencene	0.01	0.08	820.00	Geranyl Acetate	0.20	<0.20	<2000.00
β-Pinene	0.01	0.08	760.00	Guaiol	0.01	<0.01	<100.00
α-Pinene	0.01	0.02	190.00	Hexahydro Thymol	0.01	<0.01	<100.00
Sabinene Hydrate	0.01	0.02	190.00	Isoborneol	0.01	<0.01	<100.00
Borneol	0.01	0.02	170.00	Isopulegol	0.05	<0.05	<500.00
Caryophyllene Oxide	0.01	0.02	150.00	Linalool	0.05	<0.05	<500.00
3-Carene	0.01	<0.01	<100.00	Nerol	0.20	<0.20	<2000.00
α-Cedrene	0.01	<0.01	<100.00	Ocimene	0.20	<0.20	<2000.00
α-Phellandrene	0.01	<0.01	<100.00	Pulegol	0.01	<0.01	<100.00
α-Terpinene	0.01	<0.01	<100.00	Sabinene	0.01	<0.01	<100.00
α-Terpineol	0.05	<0.05	<500.00	Terpinolene	0.05	<0.05	<500.00
Camphene	0.01	<0.01	<100.00	Total		2.49	24890.00

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.

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
Etoazole	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