

Red Dirt Sungrown

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

Sample: 2105PLO0642.2432

Strain: 66 Cookies
External Lot ID: ; Batch#: 66C04172106; Batch Size: g
Sample Received: 05/07/2021; Report Created: 05/07/2021; Expires: 05/07/2022

Sampling: ; Environment:

66 Cookies

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



Safety

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

Cannabinoids

20.31% Total THC	ND Total CBD	11.2% Moisture	0.44000 aw Water Activity
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Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	22.44	224430.00
Δ9-THC	0.02	0.62	6230.00
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	0.62	6180.00
CBG	0.02	0.18	1750.00
CBC	0.02	ND	ND
Total		23.86	238590.00

Terpenes

y Cinnamon	🌿 Hops	🍊 Orange	2.985% Total Terpenes
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Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	1.346	13460.000	Camphene	0.002	0.008	80.000
α-Humulene	0.002	0.331	3310.000	Caryophyllene	0.002	0.008	80.000
R(+)-Limonene	0.002	0.240	2400.000	Oxide			
α-Cedrene	0.002	0.183	1830.000	Farnesene	0.002	0.005	50.000
α-Bisabolol	0.002	0.152	1520.000	Isopulegol	0.002	0.004	40.000
β-Myrcene	0.002	0.139	1390.000	3-Carene	0.002	<0.002	<20.000
Valencene	0.002	0.116	1160.000	α-Phellandrene	0.002	<0.002	<20.000
Cedrol	0.002	0.076	760.000	α-Terpinene	0.002	<0.002	<20.000
β-Pinene	0.002	0.063	630.000	Camphor	0.002	<0.002	<20.000
α-Terpineol	0.002	0.055	550.000	Endo-Fenchyl	0.002	<0.002	<20.000
Nerolidol	0.002	0.050	500.000	Alcohol			
Sabinene Hydrate	0.002	0.045	450.000	Eucalyptol	0.002	<0.002	<20.000
Geraniol	0.002	0.036	360.000	Fenchone	0.002	<0.002	<20.000
α-Pinene	0.002	0.032	320.000	γ-Terpinene	0.002	<0.002	<20.000
Borneol	0.002	0.031	310.000	Hexahydro Thymol	0.002	<0.002	<20.000
Linalool	0.002	0.026	260.000	Isoborneol	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.020	200.000	Nerol	0.002	<0.002	<20.000
Terpinolene	0.002	0.010	100.000	Ocimene	0.002	<0.002	<20.000
Guaiol	0.002	0.009	90.000	Pulegol	0.002	<0.002	<20.000
				Sabinene	0.002	<0.002	<20.000
				Total			2.98529850.000

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	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	ND	Pass

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
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Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	0.80	200.00	ND	Pass
Cadmium	0.80	200.00	ND	Pass
Lead	0.80	500.00	ND	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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