

Red Dirt Sungrown

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

Sample: 2109PLO1522.6222

Strain: Wedding Cake
External Lot ID: ; Batch#: WC06252118; Batch Size: g
Sample Received: 09/03/2021; Report Created: 09/10/2021; Expires: 09/10/2022

Sampling: ; Environment:

Wedding Cake

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

19.81%	ND	10.4%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.03	21.15	211490.00
Δ9-THC	0.03	1.27	12660.00
Δ8-THC	0.03	ND	ND
THCVa	0.00	ND	ND
THCV	0.03	ND	ND
CBDa	0.03	ND	ND
CBD	0.03	ND	ND
CBDV	0.03	ND	ND
CBN	0.03	ND	ND
CBGa	0.03	0.60	6030.00
CBG	0.03	ND	ND
CBC	0.03	ND	ND
Total		23.02	230180.00

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

			1.742%
Cinnamon	Hops	Lavender	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	0.580	5800.000	α-Phellandrene	0.002	<0.002	<20.000
β-Myrcene	0.002	0.267	2670.297	α-Terpinene	0.002	<0.002	<20.000
α-Humulene	0.002	0.202	2019.802	α-Terpineol	0.002	<0.002	<20.000
Linalool	0.002	0.128	1276.568	Camphene	0.002	<0.002	<20.000
Limonene	0.002	0.119	1186.469	Camphor	0.002	<0.002	<20.000
α-Cedrene	0.002	0.095	954.125	Caryophyllene Oxide	0.002	<0.002	<20.000
Nerolidol	0.002	0.087	871.947	Endo-Fenchyl Alcohol	0.002	<0.002	<20.000
Valencene	0.002	0.054	539.934	Eucalyptol	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.045	449.505	Fenchone	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.035	353.795	γ-Terpinene	0.002	<0.002	<20.000
Borneol	0.002	0.030	295.710	Geraniol	0.002	<0.002	<20.000
Cedrol	0.002	0.028	284.488	Isopulegol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.027	265.347	Menthol	0.002	<0.002	<20.000
β-Pinene	0.002	0.018	184.818	Nerol	0.002	<0.002	<20.000
α-Pinene	0.002	0.012	121.452	Ocimene	0.002	<0.002	<20.000
Farnesene	0.002	0.009	85.149	Pulegol	0.002	<0.002	<20.000
Guaiol	0.002	0.004	40.594	Sabinene	0.002	<0.002	<20.000
Isoborneol	0.002	0.002	22.772	Terpinolene	0.002	<0.002	<20.000
3-Carene	0.002	<0.002	<20.000	Total		1.742	17422.772

Notes:

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.160	0.500	ND	Pass
Azoxystrobin	0.080	0.200	ND	Pass
Bifenazate	0.080	0.200	ND	Pass
Etoazole	0.080	0.200	ND	Pass
Imazalil	0.080	0.200	ND	Pass
Imidacloprid	0.080	0.400	ND	Pass
Malathion	0.080	0.200	ND	Pass
Myclobutanil	0.080	0.200	ND	Pass
Permethrin	0.080	0.200	ND	Pass
Spinosad	0.080	0.200	ND	Pass
Spiromesifen	0.080	0.200	ND	Pass
Spirotetramat	0.080	0.200	ND	Pass
Tebuconazole	0.080	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	4	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	8.00	Pass
Cadmium	0.80	200.00	32.00	Pass
Lead	0.80	500.00	17.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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