

Red Dirt Sungrown

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

Sample: 2108PLO1326.5512

Strain: Sherbet Cookies
External Lot ID: ; Batch#: SC07282110; Batch Size: g
Sample Received: 08/11/2021; Report Created: 08/16/2021; Expires: 08/16/2022

Sampling: ; Environment:

Sherbet Cookies

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

19.85% Total THC	ND Total CBD	9.7% Moisture	0.47000 aw Water Activity
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Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	22.14	221400.00
Δ9-THC	0.04	0.43	4320.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	ND	ND
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	1.58	15810.00
CBG	0.04	ND	ND
CBC	0.04	ND	ND
Total		24.15	241530.00

Terpenes

Wood	Orange	Clove	1.782% Total Terpenes
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Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
α-Cedrene	0.002	1.054	10540.377	α-Terpinene	0.002	<0.002	<20.000
Limonene	0.002	0.139	1390.189	β-Caryophyllene	0.002	<0.002	<20.000
Nerolidol	0.002	0.124	1240.377	β-Pinene	0.002	<0.002	<20.000
Sabinene	0.002	0.087	873.962	Borneol	0.002	<0.002	<20.000
Linalool	0.002	0.087	867.925	Camphor	0.002	<0.002	<20.000
Valencene	0.002	0.083	830.189	Caryophyllene Oxide	0.002	<0.002	<20.000
β-Myrcene	0.002	0.048	480.755	Endo-Fenchyl Alcohol	0.002	<0.002	<20.000
Cedrol	0.002	0.033	333.585	Eucalyptol	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.029	287.925	Fenchone	0.002	<0.002	<20.000
α-Terpineol	0.002	0.024	244.906	γ-Terpinene	0.002	<0.002	<20.000
Isoborneol	0.002	0.017	167.925	Geraniol	0.002	<0.002	<20.000
Guaiol	0.002	0.016	164.906	Geranyl Acetate	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.016	157.358	Isopulegol	0.002	<0.002	<20.000
α-Humulene	0.002	0.011	108.302	Menthol	0.002	<0.002	<20.000
Camphene	0.002	0.010	96.981	Nerol	0.002	<0.002	<20.000
Farnesene	0.002	0.004	36.226	Ocimene	0.002	<0.002	<20.000
3-Carene	0.002	<0.002	<20.000	Pulegol	0.002	<0.002	<20.000
α-Phellandrene	0.002	<0.002	<20.000	Terpinolene	0.002	<0.002	<20.000
α-Pinene	0.002	<0.002	<20.000	Total			1.78217821.887

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	0.160	0.500	ND	Pass
Azoxystrobin	0.080	0.200	ND	Pass
Bifenazate	0.080	0.200	ND	Pass
Etoxazole	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	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	16.00	Pass
Cadmium	0.80	200.00	52.00	Pass
Lead	0.80	500.00	28.00	Pass
Mercury	0.80	100.00	4.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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