

Red Dirt Sungrown

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

Sample: 2112PLO2641.0942

Strain: Frozen Gelato
External Lot ID: ; Batch#: FG10262115; Batch Size: g
Sample Received: 01/03/2022; Report Created: 01/05/2022; Expires: 01/05/2023
Sampling: ; Environment:

Frozen Gelato

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



Safety

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

Cannabinoids

22.71%	0.08%	8.9%	0.34900 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	25.01	250124.00
Δ9-THC	0.04	0.77	7728.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	0.09	886.00
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	0.88	8774.00
CBG	0.04	0.16	1626.00
CBC	0.04	ND	ND
Total		26.91	269138.00

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

			1.101%
Cinnamon	Orange	Wood	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	0.217	2166.969	3-Carene	0.002	<0.002	<20.000
Limonene	0.002	0.198	1981.299	α-Phellandrene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.097	972.756	α-Terpinene	0.002	<0.002	<20.000
α-Pinene	0.002	0.065	654.213	Camphor	0.002	<0.002	<20.000
α-Humulene	0.002	0.062	615.551	Endo-Fenchyl	0.002	<0.002	<20.000
Nerolidol	0.002	0.061	613.346	Alcohol			
Geranyl Acetate	0.002	0.058	575.197	Eucalyptol	0.002	<0.002	<20.000
β-Pinene	0.002	0.055	547.835	Farnesene	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.051	505.394	Fenchone	0.002	<0.002	<20.000
α-Terpineol	0.002	0.048	482.480	γ-Terpinene	0.002	<0.002	<20.000
β-Myrcene	0.002	0.032	323.189	Geraniol	0.002	<0.002	<20.000
Valencene	0.002	0.032	316.417	Guaiol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.031	310.866	Isoborneol	0.002	<0.002	<20.000
Linalool	0.002	0.031	308.110	Isopulegol	0.002	<0.002	<20.000
Ocimene	0.002	0.021	205.197	Menthol	0.002	<0.002	<20.000
Cedrol	0.002	0.019	190.157	Nerol	0.002	<0.002	<20.000
Camphene	0.002	0.009	85.827	Pulegol	0.002	<0.002	<20.000
Borneol	0.002	0.008	80.945	Sabinene	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.007	71.811	Terpinolene	0.002	<0.002	<20.000
Total				Total		1.10111007	559

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	5	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	7.00	Pass
Cadmium	0.80	200.00	65.00	Pass
Lead	0.80	500.00	8.00	Pass
Mercury	0.80	100.00	4.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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