

Red Dirt Sungrown

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

Sample: 2107PLO1108.4358

Strain: Purple Punch
External Lot ID: ; Batch#: PP06252107; Batch Size: g
Sample Received: 07/09/2021; Report Created: 07/15/2021; Expires: 07/15/2022

Sampling: ; Environment:

Purple Punch

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

17.46%	ND	11.1%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	19.59	195850.00
Δ9-THC	0.02	0.28	2840.00
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	0.48	4830.00
CBG	0.02	ND	ND
CBC	0.02	ND	ND
Total		20.35	203520.00

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

			1.711%
Cinnamon	Chamomile	Orange	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	0.327	3266.008	Terpinolene	0.002	0.008	83.202
α-Bisabolol	0.002	0.294	2944.269	Fenchone	0.002	0.006	61.067
Limonene	0.002	0.273	2728.063	α-Terpinene	0.002	0.005	54.545
Guaiol	0.002	0.141	1407.510	Farnesene	0.002	0.004	38.735
β-Myrcene	0.002	0.130	1298.024	3-Carene	0.002	<0.002	<20.000
α-Humulene	0.002	0.086	861.265	α-Phellandrene	0.002	<0.002	<20.000
α-Pinene	0.002	0.066	661.067	Camphor	0.002	<0.002	<20.000
Ocimene	0.002	0.063	632.411	Endo-Fenchyl			
Linalool	0.002	0.058	581.818	Alcohol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.052	518.775	Eucalyptol	0.002	<0.002	<20.000
β-Pinene	0.002	0.050	498.814	γ-Terpinene	0.002	<0.002	<20.000
α-Terpineol	0.002	0.038	379.249	Geraniol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.023	231.818	Geranyl Acetate	0.002	<0.002	<20.000
Borneol	0.002	0.018	175.494	Isoborneol	0.002	<0.002	<20.000
α-Cedrene	0.002	0.015	152.174	Isopulegol	0.002	<0.002	<20.000
Cedrol	0.002	0.014	144.071	Menthol	0.002	<0.002	<20.000
Valencene	0.002	0.014	139.921	Nerol	0.002	<0.002	<20.000
Nerolidol	0.002	0.013	133.597	Pulegol	0.002	<0.002	<20.000
Camphene	0.002	0.012	118.775	Sabinene	0.002	<0.002	<20.000
				Total			1.71117110.672

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	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	15.00	Pass
Cadmium	0.80	200.00	44.00	Pass
Lead	0.80	500.00	23.00	Pass
Mercury	0.80	100.00	5.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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