

Red Dirt Sungrown

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

Sample: 2107PLO1150.4538

Strain: Candyland
External Lot ID: ; Batch#: CL05272104; Batch Size: g
Sample Received: 07/16/2021; Report Created: 07/21/2021; Expires: 07/21/2022

Sampling: ; Environment:

Candyland

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

16.00%	ND	9.9%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	17.32	173150.00
Δ9-THC	0.02	0.82	8190.00
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	0.87	8730.00
CBG	0.02	ND	ND
CBC	0.02	ND	ND
Total		19.01	190070.00

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

Turpentine	Orange	Wood	1.314%
Total Terpenes			

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Terpinolene	0.002	0.240	2397.211	α-Terpinene	0.002	0.013	131.474
Nerolidol	0.002	0.180	1798.207	Fenchone	0.002	0.012	124.104
α-Cedrene	0.002	0.131	1309.960	3-Carene	0.002	0.012	117.928
β-Caryophyllene	0.002	0.123	1226.693	γ-Terpinene	0.002	0.011	109.562
Ocimene	0.002	0.103	1033.267	Endo-Fenchyl	0.002	0.009	93.825
α-Bisabolol	0.002	0.067	665.339	Alcohol			
α-Humulene	0.002	0.054	537.849	Cedrol	0.002	0.009	91.633
Valencene	0.002	0.041	413.546	Sabinene Hydrate	0.002	0.008	81.275
Linalool	0.002	0.040	402.590	Caryophyllene	0.002	0.007	72.709
Limonene	0.002	0.034	335.458	Oxide			
β-Myrcene	0.002	0.031	309.163	Sabinene	0.002	0.007	65.936
α-Terpineol	0.002	0.030	299.402	Eucalyptol	0.002	0.006	60.359
β-Pinene	0.002	0.027	267.530	Camphene	0.002	<0.002	<20.000
Menthol	0.002	0.025	252.191	Camphor	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.023	227.490	Farnesene	0.002	<0.002	<20.000
α-Pinene	0.002	0.021	213.347	Geraniol	0.002	<0.002	<20.000
α-Phellandrene	0.002	0.019	188.048	Isoborneol	0.002	<0.002	<20.000
Guaiol	0.002	0.018	180.876	Isopulegol	0.002	<0.002	<20.000
Borneol	0.002	0.013	133.267	Nerol	0.002	<0.002	<20.000
				Pulegol	0.002	<0.002	<20.000
				Total		1.314	13140.239

Notes:

Red Dirt Sungrown

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

Sample: 2107PLO1150.4538

Strain: Candyland
External Lot ID: ; Batch#: CL05272104; Batch Size: g
Sample Received: 07/16/2021; Report Created: 07/21/2021; Expires: 07/21/2022

Sampling: ; Environment:

Candyland

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



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	3	Pass

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
---------	-----	-------	------	--------

Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	0.80	200.00	11.00	Pass
Cadmium	0.80	200.00	73.00	Pass
Lead	0.80	500.00	23.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
---------	-----	-------	------	--------