

Red Dirt Sungrown

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

Sample: 2105PLO0754.2918

Strain: Bazinga
External Lot ID: ; Batch#: BZ05052101; Batch Size: g
Sample Received: 05/25/2021; Report Created: 05/25/2021; Expires: 05/25/2022

Sampling: ; Environment:

Bazinga

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

20.97%	ND	11.8%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.02	237.0	237.0
Δ9-THC	0.02	0.18	1.8
Δ8-THC	0.02	0.69	6.9
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	1.70	17.0
CBG	0.02	0.28	2.8
CBC	0.02	0.03	0.3
Total		26.58	265.8

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

			2.462%
Turpentine	Cinnamon	Chamomile	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Terpinolene	0.002	0.622	6220.000	α-Terpinene	0.002	0.018	180.000
β-Caryophyllene	0.002	0.384	3840.000	Fenchone	0.002	0.012	120.000
α-Bisabolol	0.002	0.266	2660.000	Eucalyptol	0.002	0.009	90.000
Ocimene	0.002	0.222	2220.000	Nerol	0.002	0.009	90.000
Cedrol	0.002	0.154	1540.000	γ-Terpinene	0.002	0.008	80.000
β-Myrcene	0.002	0.115	1150.000	Caryophyllene	0.002	0.007	70.000
α-Humulene	0.002	0.110	1100.000	Oxide	0.002	0.006	60.000
Guaiol	0.002	0.081	810.000	Sabinene Hydrate	0.002	<0.002	<20.000
β-Pinene	0.002	0.064	640.000	Borneol	0.002	<0.002	<20.000
R(+)-Limonene	0.002	0.063	630.000	Camphene	0.002	<0.002	<20.000
α-Terpineol	0.002	0.048	480.000	Camphor	0.002	<0.002	<20.000
α-Pinene	0.002	0.046	460.000	Endo-Fenchyl	0.002	<0.002	<20.000
Linalool	0.002	0.042	420.000	Alcohol	0.002	<0.002	<20.000
α-Cedrene	0.002	0.041	410.000	Farnesene	0.002	<0.002	<20.000
Hexahydro Thymol	0.002	0.034	340.000	Geraniol	0.002	<0.002	<20.000
α-Phellandrene	0.002	0.033	330.000	Geranyl Acetate	0.002	<0.002	<20.000
3-Carene	0.002	0.027	270.000	Isoborneol	0.002	<0.002	<20.000
Nerolidol	0.002	0.021	210.000	Isopulegol	0.002	<0.002	<20.000
Valencene	0.002	0.020	200.000	Pulegol	0.002	<0.002	<20.000
				Sabinene	0.002	<0.002	<20.000
				Total			2.46224620.000

Notes:

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.500	0.500	ND	Pass
Azoxystrobin	0.200	0.200	ND	Pass
Bifenazate	0.200	0.200	ND	Pass
Etoxazole	0.200	0.200	ND	Pass
Imazalil	0.200	0.200	ND	Pass
Imidacloprid	0.400	0.400	ND	Pass
Malathion	0.200	0.200	ND	Pass
Myclobutanil	0.200	0.200	ND	Pass
Permethrin	0.200	0.200	ND	Pass
Spinosad	0.200	0.200	ND	Pass
Spiromesifen	0.200	0.200	ND	Pass
Spirotetramat	0.200	0.200	ND	Pass
Tebuconazole	0.400	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	1	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	14.00	Pass
Cadmium	0.80	200.00	33.00	Pass
Lead	0.80	500.00	41.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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