

Red Dirt Sungrown

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

Sample: 2106PLO0985.3873

Strain: Bazinga
External Lot ID: ; Batch#: BZ05052123; Batch Size: g
Sample Received: 06/23/2021; Report Created: 06/29/2021; Expires: 06/29/2022
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

21.17%	ND	8.8%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	22.40	224030.00
Δ9-THC	0.02	1.52	15210.00
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	0.07	680.00
CBGa	0.02	ND	ND
CBG	0.02	1.91	19070.00
CBC	0.02	ND	ND
Total		25.90	258990.00

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	Chamomile	Wood	0.932%
Total Terpenes			

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Terpinolene	0.002	0.211	2114.074	Fenchone	0.002	0.004	39.630
α-Bisabolol	0.002	0.184	1838.519	3-Carene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.159	1590.000	β-Caryophyllene	0.002	<0.002	<20.000
Cedrol	0.002	0.092	921.852	β-Pinene	0.002	<0.002	<20.000
β-Myrcene	0.002	0.031	306.852	Borneol	0.002	<0.002	<20.000
α-Terpineol	0.002	0.030	300.926	Camphene	0.002	<0.002	<20.000
Sabinene	0.002	0.029	289.630	Camphor	0.002	<0.002	<20.000
Limonene	0.002	0.027	267.593	Endo-Fenchyl	0.002	<0.002	<20.000
Linalool	0.002	0.024	240.185	Alcohol	0.002	<0.002	<20.000
α-Humulene	0.002	0.024	237.593	Eucalyptol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.020	202.778	Farnesene	0.002	<0.002	<20.000
Ocimene	0.002	0.019	187.963	Geraniol	0.002	<0.002	<20.000
α-Pinene	0.002	0.018	179.259	Geranyl Acetate	0.002	<0.002	<20.000
Nerolidol	0.002	0.016	155.370	Guaiol	0.002	<0.002	<20.000
α-Phellandrene	0.002	0.014	137.778	Isoborneol	0.002	<0.002	<20.000
Menthol	0.002	0.010	98.889	Isopulegol	0.002	<0.002	<20.000
Valencene	0.002	0.009	90.000	Nerol	0.002	<0.002	<20.000
α-Terpinene	0.002	0.007	74.444	Pulegol	0.002	<0.002	<20.000
γ-Terpinene	0.002	0.005	48.704	Sabinene Hydrate	0.002	<0.002	<20.000
Total				Total		0.932	9322.037

Notes:

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.025	0.500	ND	Pass
Azoxystrobin	0.025	0.200	ND	Pass
Bifenazate	0.025	0.200	ND	Pass
Etoazole	0.025	0.200	ND	Pass
Imazalil	0.025	0.200	ND	Pass
Imidacloprid	0.025	0.400	ND	Pass
Malathion	0.025	0.200	ND	Pass
Myclobutanil	0.025	0.200	ND	Pass
Permethrin	0.025	0.200	ND	Pass
Spinosad	0.025	0.200	ND	Pass
Spiromesifen	0.025	0.200	ND	Pass
Spirotetramat	0.025	0.200	ND	Pass
Tebuconazole	0.025	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
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Some tests may be subcontracted to partner labs; subcontract labs are fully OMMA compliant and licensed by the State of Oklahoma.

Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	0.80	200.00	12.00	Pass
Cadmium	0.80	200.00	56.00	Pass
Lead	0.80	500.00	11.00	Pass
Mercury	0.80	100.00	2.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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