

Red Dirt Sungrown

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

Sample: 2011PLO0994.3762

Strain: Pineapple Muffin
External Lot ID: ; Batch#: PM11042008; Batch Size: g
Sample Received: 11/12/2020; Report Created: 11/17/2020; Expires: 11/17/2021

Sampling: ; Environment:

Pineapple Muffin

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

18.26% Total THC	NR Total CBD	11.0% Moisture
---------------------	-----------------	-------------------

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.19	20.26	202.6
Δ9-THC	0.19	0.50	5.0
Δ8-THC	0.19	NR	NR
THCVa	0.19	NR	NR
THCV	0.19	NR	NR
CBDa	0.19	<LOQ	<LOQ
CBD	0.19	NR	NR
CBDV	0.19	NR	NR
CBN	0.19	NR	NR
CBGa	0.19	0.22	2.2
CBG	0.19	<LOQ	<LOQ
CBC	0.19	NR	NR
Total		20.98	209.8

Total THC = THCa * 0.877 + d9-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

Hops	Cinnamon	Chamomile	2.92% Total Terpenes
------	----------	-----------	-------------------------

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Myrcene	0.00	1.01	10120.00	3-Carene	0.00	NR	NR
β-Caryophyllene	0.00	0.84	8350.00	α-Cedrene	0.00	NR	NR
α-Bisabolol	0.00	0.21	2090.00	α-Phellandrene	0.00	NR	NR
R(+)-Limonene	0.00	0.17	1700.00	α-Terpinene	0.00	NR	NR
α-Humulene	0.00	0.14	1430.00	Camphor	0.00	NR	NR
Caryophyllene Oxide	0.00	0.12	1150.00	Cedrol	0.00	NR	NR
Linalool	0.00	0.10	1030.00	Endo-Fenchyl Alcohol	0.00	NR	NR
Guaiol	0.00	0.09	900.00	Eucalyptol	0.00	NR	NR
Valencene	0.00	0.06	640.00	γ-Terpinene	0.00	NR	NR
Farnesene	0.00	0.05	530.00	Geraniol	0.00	NR	NR
β-Pinene	0.00	0.05	490.00	Geranyl Acetate	0.00	NR	NR
α-Pinene	0.00	0.02	200.00	Hexahydro Thymol	0.00	NR	NR
α-Terpineol	0.00	0.02	150.00	Isoborneol	0.00	NR	NR
Sabinene Hydrate	0.00	0.01	120.00	Isopulegol	0.00	NR	NR
Camphene	0.00	0.01	100.00	Nerol	0.00	NR	NR
Terpinolene	0.00	0.01	70.00	Nerolidol	0.00	NR	NR
Fenchone	0.00	0.01	50.00	Pulegol	0.00	NR	NR
Ocimene	0.00	0.01	50.00	Sabinene	0.00	NR	NR
Borneol	0.00	0.00	30.00	Total		2.92	29200.00

Notes:

Red Dirt Sungrown

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

Sample: 2011PLO0994.3762

Strain: Pineapple Muffin
External Lot ID: ; Batch#: PM11042008; Batch Size: g
Sample Received: 11/12/2020; Report Created: 11/17/2020; Expires: 11/17/2021

Sampling: ; Environment:

Pineapple Muffin

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



Pesticides

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Abamectin		0.500	ND	Pass
Azoxystrobin		0.200	ND	Pass
Bifenazate		0.200	ND	Pass
Etoazole		0.200	ND	Pass
Imazalil		0.200	ND	Pass
Imidacloprid		0.400	ND	Pass
Malathion		0.200	ND	Pass
Myclobutanil		0.200	ND	Pass
Permethrin		0.200	ND	Pass
Spinosad		0.200	ND	Pass
Spiromesifen		0.200	ND	Pass
Spirotetramat		0.200	ND	Pass
Tebuconazole		0.400	ND	Pass

Microbials

Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
E. Coli	0	ND	Pass
Salmonella	0	ND	Pass
Staphylococcus aureus	0	ND	Pass
Yeast & Mold	10000	ND	Pass

Residual Solvents

Not Tested

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

Heavy Metals

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Arsenic		0.10	ND	Pass
Cadmium		0.10	ND	Pass
Lead		0.10	ND	Pass
Mercury		0.10	ND	Pass

Mycotoxins

Not Tested

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