

Red Dirt Sungrown

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

Sample: 2111PLO2072.8468

Strain: Platinum Kush Breath 6
External Lot ID: ; Batch#: PKB10192111; Batch Size: g
Sample Received: 11/05/2021; Report Created: 11/10/2021; Expires: 11/10/2022

Sampling: ; Environment:

Platinum Kush Breath 6

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

22.36%	ND	9.6%	0.40200 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	25.21	252050.00
Δ9-THC	0.04	0.25	2510.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	ND	ND
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	0.89	8860.00
CBG	0.04	0.20	1990.00
CBC	0.04	ND	ND
Total		26.54	265410.00

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

			1.737%
Cinnamon	Orange	Pine	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	0.405	4049.112	3-Carene	0.002	<0.002	<20.000
Limonene	0.002	0.349	3490.347	α-Phellandrene	0.002	<0.002	<20.000
α-Terpineol	0.002	0.160	1603.012	α-Terpinene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.158	1582.664	Camphor	0.002	<0.002	<20.000
α-Humulene	0.002	0.108	1077.375	Endo-Fenchyl	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.105	1046.795	Alcohol			
Nerolidol	0.002	0.090	902.317	Eucalyptol	0.002	<0.002	<20.000
β-Myrcene	0.002	0.061	612.896	Farnesene	0.002	<0.002	<20.000
Valencene	0.002	0.060	596.641	Fenchone	0.002	<0.002	<20.000
β-Pinene	0.002	0.057	574.865	γ-Terpinene	0.002	<0.002	<20.000
Linalool	0.002	0.047	467.645	Geraniol	0.002	<0.002	<20.000
α-Pinene	0.002	0.043	434.093	Geranyl Acetate	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.036	363.552	Guaiol	0.002	<0.002	<20.000
Cedrol	0.002	0.013	129.807	Isoborneol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.012	118.610	Menthol	0.002	<0.002	<20.000
Camphene	0.002	0.011	113.166	Nerol	0.002	<0.002	<20.000
Borneol	0.002	0.010	100.154	Ocimene	0.002	<0.002	<20.000
Isopulegol	0.002	0.006	55.830	Pulegol	0.002	<0.002	<20.000
Terpinolene	0.002	0.005	54.054	Sabinene	0.002	<0.002	<20.000
Total				Total			1.73717372.934

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
Etoxazole	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
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Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	0.80	200.00	8.00	Pass
Cadmium	0.80	200.00	39.00	Pass
Lead	0.80	500.00	7.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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