

Red Dirt Sungrown

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

Sample: 2108PLO1379.5657

Strain: Platinum Kush Breath 10
External Lot ID: ; Batch#: PKB1008042107; Batch Size: g
Sample Received: 08/17/2021; Report Created: 08/20/2021; Expires: 08/20/2022

Sampling: ; Environment:

Platinum Kush Breath 10

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

15.95%	0.20%	9.6%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	17.89	178920.00
Δ9-THC	0.04	0.26	2600.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	0.05	540.00
CBD	0.04	0.15	1500.00
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	0.35	3510.00
CBG	0.04	0.24	2360.00
CBC	0.04	ND	ND
Total		18.94	189430.00

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

 Orange	 Hops	 Cinnamon	2.545%
			Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Nerolidol	0.002	0.721	7211.154	3-Carene	0.002	<0.002	<20.000
Limonene	0.002	0.393	3928.077	α-Phellandrene	0.002	<0.002	<20.000
β-Myrcene	0.002	0.248	2483.462	α-Terpinene	0.002	<0.002	<20.000
β-Caryophyllene	0.002	0.183	1830.769	Camphor	0.002	<0.002	<20.000
α-Cedrene	0.002	0.172	1716.154	Caryophyllene Oxide	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.142	1422.692	Endo-Fenchyl Alcohol	0.002	<0.002	<20.000
Cedrol	0.002	0.138	1377.308	Eucalyptol	0.002	<0.002	<20.000
Guaiol	0.002	0.118	1179.615	Fenchone	0.002	<0.002	<20.000
α-Terpineol	0.002	0.085	846.923	γ-Terpinene	0.002	<0.002	<20.000
Linalool	0.002	0.067	671.154	Geraniol	0.002	<0.002	<20.000
α-Humulene	0.002	0.060	597.692	Geranyl Acetate	0.002	<0.002	<20.000
β-Pinene	0.002	0.055	553.077	Isoborneol	0.002	<0.002	<20.000
α-Pinene	0.002	0.041	409.231	Isopulegol	0.002	<0.002	<20.000
Valencene	0.002	0.035	354.231	Menthol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.035	352.692	Nerol	0.002	<0.002	<20.000
Farnesene	0.002	0.019	186.923	Ocimene	0.002	<0.002	<20.000
Borneol	0.002	0.014	143.846	Pulegol	0.002	<0.002	<20.000
Camphene	0.002	0.012	115.385	Sabinene	0.002	<0.002	<20.000
Terpinolene	0.002	0.007	71.154	Total			2.54525451.538

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	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	10.00	Pass
Cadmium	0.80	200.00	50.00	Pass
Lead	0.80	500.00	19.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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