

Red Dirt Sungrown

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

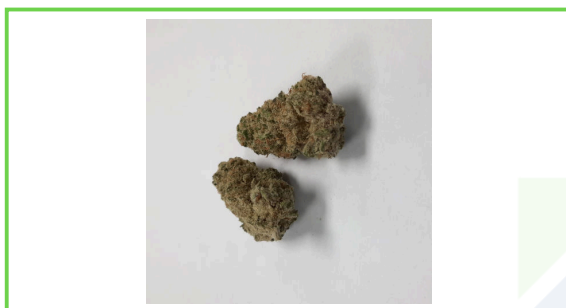
Sample: 2201PLO0106.0431

Strain: PLATINUM Zooks
External Lot ID: ; Batch#: PZ11132113; Batch Size: g
Sample Received: 01/12/2022; Report Created: 01/18/2022; Expires: 01/18/2023

Sampling: ; Environment:

Platinum Zooks

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



Safety

Pass Pesticides	Pass Microbials	Not Tested Mycotoxins
Not Tested Solvents	Pass Metals	Pass Foreign Matter

Cannabinoids

22.65%	0.07%	9.1%	0.36300 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	25.64	256433.00
Δ9-THC	0.04	0.17	1655.00
Δ8-THC	0.04	0.38	3789.00
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	0.08	842.00
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	1.05	10537.00
CBG	0.04	0.34	3350.00
CBC	0.04	ND	ND
Total		27.66	276606.00

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

Hops	Orange	Wood	2.065%
			Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Myrcene	0.002	0.355	3549.567	Terpinolene	0.002	0.005	48.139
Nerolidol	0.002	0.331	3307.273	Menthol	0.002	0.002	21.385
α-Humulene	0.002	0.265	2654.675	3-Carene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.264	2638.398	α-Phellandrene	0.002	<0.002	<20.000
Linalool	0.002	0.191	1914.113	α-Terpinene	0.002	<0.002	<20.000
Limonene	0.002	0.185	1854.762	α-Terpineol	0.002	<0.002	<20.000
Farnesene	0.002	0.121	1207.662	β-Caryophyllene	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.092	921.342	Camphor	0.002	<0.002	<20.000
Borneol	0.002	0.081	810.346	Endo-Fenchyl	0.002	<0.002	<20.000
β-Pinene	0.002	0.037	371.126	Alcohol			
Sabinene Hydrate	0.002	0.030	304.286	Eucalyptol	0.002	<0.002	<20.000
α-Pinene	0.002	0.023	225.022	γ-Terpinene	0.002	<0.002	<20.000
Cedrol	0.002	0.022	216.364	Geraniol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.019	190.779	Geranyl Acetate	0.002	<0.002	<20.000
Fenchone	0.002	0.012	117.749	Isoborneol	0.002	<0.002	<20.000
Guaiol	0.002	0.009	87.359	Nerol	0.002	<0.002	<20.000
Isopulegol	0.002	0.008	83.030	Pulegol	0.002	<0.002	<20.000
Camphene	0.002	0.007	65.758	Sabinene	0.002	<0.002	<20.000
Ocimene	0.002	0.006	64.502	Valencene	0.002	<0.002	<20.000
Total				Total			2.06520653.636

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	ND	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	5.00	Pass
Cadmium	0.80	200.00	22.00	Pass
Lead	0.80	500.00	10.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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