

Red Dirt Sungrown

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

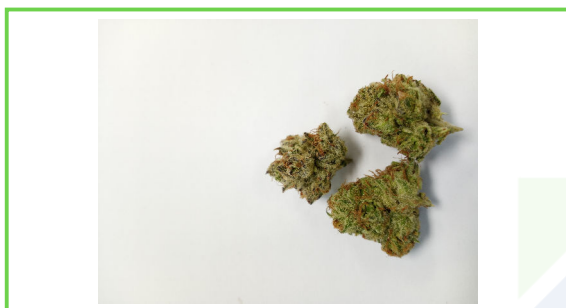
Sample: 2107PLO1108.4362

Strain: Divinity 35
External Lot ID: ; Batch#: D3506252111; Batch Size: g
Sample Received: 07/09/2021; Report Created: 07/15/2021; Expires: 07/15/2022

Sampling: ; Environment:

Divinity 35

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

21.66%	ND	11.2%	0.47000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	24.19	241930.00
Δ9-THC	0.02	0.44	4440.00
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	ND	ND
CBGa	0.02	1.00	9960.00
CBG	0.02	ND	ND
CBC	0.02	ND	ND
Total		25.63	256330.00

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	Flowers	2.740%
Total Hops	Total Orange	Total Flowers	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Myrcene	0.002	1.192	11915.000	Isopulegol	0.002	0.010	102.000
Limonene	0.002	0.286	2862.400	α-Bisabolol	0.002	0.009	90.600
Geranyl Acetate	0.002	0.250	2497.600	Caryophyllene	0.002	0.007	71.800
β-Caryophyllene	0.002	0.221	2207.200	Oxide	0.002	<0.002	<20.000
Nerolidol	0.002	0.175	1745.400	Eucalyptol	0.002	0.002	24.000
α-Cedrene	0.002	0.125	1247.000	3-Carene	0.002	<0.002	<20.000
α-Humulene	0.002	0.083	833.200	α-Phellandrene	0.002	<0.002	<20.000
Linalool	0.002	0.067	667.800	α-Terpinene	0.002	<0.002	<20.000
β-Pinene	0.002	0.059	585.600	Camphor	0.002	<0.002	<20.000
α-Terpineol	0.002	0.049	485.400	Endo-Fenchyl	0.002	<0.002	<20.000
Valencene	0.002	0.036	361.400	Alcohol	0.002	<0.002	<20.000
Ocimene	0.002	0.034	343.600	Farnesene	0.002	<0.002	<20.000
α-Pinene	0.002	0.032	316.000	Fenchone	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.024	244.200	γ-Terpinene	0.002	<0.002	<20.000
Cedrol	0.002	0.021	209.200	Geraniol	0.002	<0.002	<20.000
Borneol	0.002	0.021	205.000	Isoborneol	0.002	<0.002	<20.000
Guaiol	0.002	0.016	161.800	Menthol	0.002	<0.002	<20.000
Camphene	0.002	0.011	113.000	Nerol	0.002	<0.002	<20.000
Terpinolene	0.002	0.011	108.600	Pulegol	0.002	<0.002	<20.000
				Sabinene	0.002	<0.002	<20.000
				Total		2.7402	27397.800

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
Etoazole	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	15.00	Pass
Cadmium	0.80	200.00	44.00	Pass
Lead	0.80	500.00	23.00	Pass
Mercury	0.80	100.00	5.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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