

Red Dirt Sungrown

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

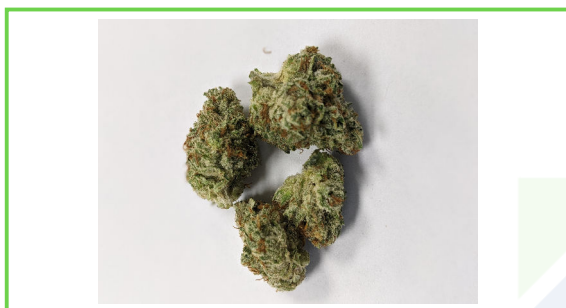
Sample: 2106PLO0864.3351

Strain: Peach Crescendo
External Lot ID: ; Batch#: PC05272103; Batch Size: g
Sample Received: 06/08/2021; Report Created: 06/14/2021; Expires: 06/14/2022

Sampling: ; Environment:

Peach Crescendo

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

19.57%	ND	14.8%	0.48000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	19.96	199580.00
Δ9-THC	0.02	2.07	20700.00
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	1.12	11170.00
CBG	0.02	0.20	2000.00
CBC	0.02	ND	ND
Total		23.35	233450.00

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

Wood	Hops	Chamomile	1.842%
Total Terpenes			

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Caryophyllene Oxide	0.002	0.349	3490.000	Borneol	0.002	0.003	30.000
β-Myrcene	0.002	0.326	3260.000	Isopulegol	0.002	0.003	30.000
α-Bisabolol	0.002	0.274	2740.000	3-Carene	0.002	<0.002	<20.000
β-Caryophyllene	0.002	0.224	2240.000	α-Phellandrene	0.002	<0.002	<20.000
Cedrol	0.002	0.134	1340.000	α-Terpinene	0.002	<0.002	<20.000
R(+)-Limonene	0.002	0.104	1040.000	Camphene	0.002	<0.002	<20.000
α-Humulene	0.002	0.078	780.000	Camphor	0.002	<0.002	<20.000
Guaiol	0.002	0.056	560.000	Endo-Fenchyl	0.002	<0.002	<20.000
Nerolidol	0.002	0.046	460.000	Alcohol	0.002	<0.002	<20.000
Linalool	0.002	0.043	430.000	Eucalyptol	0.002	<0.002	<20.000
Valencene	0.002	0.042	420.000	Fenchone	0.002	<0.002	<20.000
β-Pinene	0.002	0.034	340.000	γ-Terpinene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.026	260.000	Geraniol	0.002	<0.002	<20.000
α-Terpineol	0.002	0.025	250.000	Geranyl Acetate	0.002	<0.002	<20.000
Ocimene	0.002	0.025	250.000	Hexahydro Thymol	0.002	<0.002	<20.000
α-Pinene	0.002	0.021	210.000	Isoborneol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.014	140.000	Nerol	0.002	<0.002	<20.000
Terpinolene	0.002	0.011	110.000	Pulegol	0.002	<0.002	<20.000
Farnesene	0.002	0.004	40.000	Sabinene	0.002	<0.002	<20.000
				Total			1.84218420.000

Notes:

Certificate of Analysis

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.500	0.500	ND	Pass
Azoxystrobin	0.200	0.200	ND	Pass
Bifenazate	0.200	0.200	ND	Pass
Etoazole	0.200	0.200	ND	Pass
Imazalil	0.200	0.200	ND	Pass
Imidacloprid	0.400	0.400	ND	Pass
Malathion	0.200	0.200	ND	Pass
Myclobutanil	0.200	0.200	ND	Pass
Permethrin	0.200	0.200	ND	Pass
Spinosad	0.200	0.200	ND	Pass
Spiromesifen	0.200	0.200	ND	Pass
Spirotetramat	0.200	0.200	ND	Pass
Tebuconazole	0.400	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	6.00	Pass
Cadmium	0.80	200.00	23.00	Pass
Lead	0.80	500.00	13.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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