

Red Dirt Sungrown

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

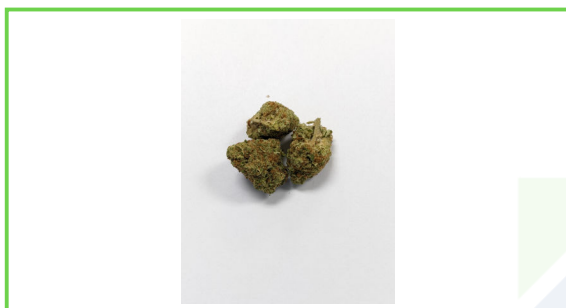
Sample: 2202PLO0411.1810

Strain: 66 Cookies
External Lot ID: ; Batch#: 66C07162105; Batch Size: g
Sample Received: 02/11/2022; Report Created: 02/17/2022; Expires: 02/17/2023

Sampling: ; Environment:

66 Cookies

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

21.97%	0.04%	8.4%	0.30500 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	24.05	240502.00
Δ9-THC	0.04	0.88	8810.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	0.04	403.00
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	1.33	13298.00
CBG	0.04	0.13	1278.00
CBC	0.04	ND	ND
Total		26.43	264291.00

Total THC = THCa * 0.877 + d9-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

			2.234%
Turpentine	Cinnamon	Hops	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Terpinolene	0.002	0.590	5895.155	α-Cedrene	0.002	0.021	213.333
β-Caryophyllene	0.002	0.231	2312.209	γ-Terpinene	0.002	0.019	193.992
β-Myrcene	0.002	0.183	1831.667	Geranyl Acetate	0.002	0.019	191.550
Ocimene	0.002	0.148	1484.496	α-Terpinene	0.002	0.015	154.574
β-Pinene	0.002	0.108	1076.822	Sabinene Hydrate	0.002	0.011	114.264
α-Bisabolol	0.002	0.102	1024.884	Sabinene	0.002	0.011	114.225
α-Terpineol	0.002	0.086	858.915	Caryophyllene	0.002	0.008	82.984
Limonene	0.002	0.079	786.279	Oxide			
Nerolidol	0.002	0.076	763.760	Camphene	0.002	<0.002	<20.000
Farnesene	0.002	0.072	721.008	Camphor	0.002	<0.002	<20.000
α-Humulene	0.002	0.070	702.403	Endo-Fenchyl			
Eucalyptol	0.002	0.062	621.240	Alcohol	0.002	<0.002	<20.000
α-Pinene	0.002	0.057	570.465	Geraniol	0.002	<0.002	<20.000
Cedrol	0.002	0.055	550.271	Isoborneol	0.002	<0.002	<20.000
Fenchone	0.002	0.047	474.457	Isopulegol	0.002	<0.002	<20.000
Guaiol	0.002	0.047	466.938	Linalool	0.002	<0.002	<20.000
Borneol	0.002	0.044	440.581	Menthol	0.002	<0.002	<20.000
3-Carene	0.002	0.043	428.062	Nerol	0.002	<0.002	<20.000
α-Phellandrene	0.002	0.026	264.690	Pulegol	0.002	<0.002	<20.000
				Valencene	0.002	<0.002	<20.000
				Total			2.23422339.225

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	4	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	7.00	Pass
Cadmium	0.80	200.00	34.00	Pass
Lead	0.80	500.00	14.00	Pass
Mercury	0.80	100.00	15.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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