

## Red Dirt Sungrown

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

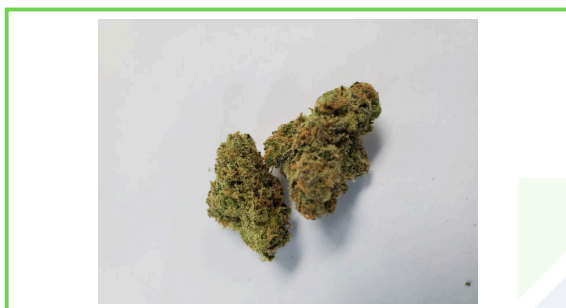
Sample: 2201PLO0199.0888

Strain: Gorilla  
External Lot ID: ; Batch#: GC01032203; Batch Size: g  
Sample Received: 01/20/2022; Report Created: 01/26/2022; Expires: 01/26/2023

Sampling: ; Environment:

## Gorilla Cookie

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

21.80%	ND	8.1%	0.27800 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	24.16	241580.00
Δ9-THC	0.04	0.62	6176.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	ND	ND
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	0.76	7647.00
CBG	0.04	ND	ND
CBC	0.04	ND	ND
<b>Total</b>		<b>25.54</b>	<b>255403.00</b>

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

			3.268%
Cinnamon	Orange	Hops	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	1.041	10414.412	Borneol	0.002	0.010	104.286
Limonene	0.002	0.493	4933.655	Terpinolene	0.002	0.010	100.294
α-Humulene	0.002	0.285	2850.210	3-Carene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.273	2728.697	α-Phellandrene	0.002	<0.002	<20.000
Ocimene	0.002	0.171	1713.235	α-Terpinene	0.002	<0.002	<20.000
α-Pinene	0.002	0.155	1550.336	Camphor	0.002	<0.002	<20.000
β-Pinene	0.002	0.127	1267.353	Endo-Fenchyl	0.002	<0.002	<20.000
Linalool	0.002	0.122	1216.975	Alcohol			
α-Bisabolol	0.002	0.116	1163.992	Eucalyptol	0.002	<0.002	<20.000
α-Terpineol	0.002	0.112	1122.269	γ-Terpinene	0.002	<0.002	<20.000
Nerolidol	0.002	0.067	668.067	Geraniol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.056	555.294	Guaiol	0.002	<0.002	<20.000
β-Myrcene	0.002	0.054	540.546	Isoborneol	0.002	<0.002	<20.000
Farnesene	0.002	0.050	495.798	Isopulegol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.033	325.966	Menthol	0.002	<0.002	<20.000
Cedrol	0.002	0.030	304.076	Nerol	0.002	<0.002	<20.000
Fenchone	0.002	0.023	228.613	Pulegol	0.002	<0.002	<20.000
Camphene	0.002	0.022	220.798	Sabinene	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.018	178.950	Valencene	0.002	<0.002	<20.000
				<b>Total</b>			<b>3.26832683.824</b>

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	3.00	Pass
Cadmium	0.80	200.00	43.00	Pass
Lead	0.80	500.00	8.00	Pass
Mercury	0.80	100.00	2.00	Pass

### Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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