

Red Dirt Sungrown

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

Sample: 2112PLO2641.0935

Strain: Gorilla Puff
External Lot ID: ; Batch#: GP112092106; Batch Size: g
Sample Received: 01/03/2022; Report Created: 01/05/2022; Expires: 01/05/2023

Sampling: ; Environment:

Gorilla Puff

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

22.29%	0.07%	8.8%	0.34400 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	24.32	243205.00
Δ9-THC	0.04	0.96	9596.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	ND	ND
CBDa	0.04	0.07	743.00
CBD	0.04	ND	ND
CBDV	0.04	ND	ND
CBN	0.04	ND	ND
CBGa	0.04	0.87	8681.00
CBG	0.04	0.14	1409.00
CBC	0.04	0.06	607.00
Total		26.42	264241.00

Terpenes

Pine	Hops	Cinnamon	2.143%
			Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
α-Pinene	0.002	0.678	6782.840	Terpinolene	0.002	0.005	47.237
β-Myrcene	0.002	0.310	3097.938	3-Carene	0.002	<0.002	<20.000
β-Pinene	0.002	0.260	2600.467	α-Phellandrene	0.002	<0.002	<20.000
β-Caryophyllene	0.002	0.230	2302.335	α-Terpinene	0.002	<0.002	<20.000
Limonene	0.002	0.145	1451.362	Camphor	0.002	<0.002	<20.000
α-Humulene	0.002	0.085	852.335	Endo-Fenchyl	0.002	<0.002	<20.000
α-Cedrene	0.002	0.073	734.669	Alcohol			
α-Bisabolol	0.002	0.057	567.004	Eucalyptol	0.002	<0.002	<20.000
Ocimene	0.002	0.052	516.031	Farnesene	0.002	<0.002	<20.000
Linalool	0.002	0.045	449.805	Fenchone	0.002	<0.002	<20.000
Nerolidol	0.002	0.042	421.401	γ-Terpinene	0.002	<0.002	<20.000
α-Terpineol	0.002	0.038	381.284	Geraniol	0.002	<0.002	<20.000
Valencene	0.002	0.038	378.132	Geranyl Acetate	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.027	265.681	Guaiol	0.002	<0.002	<20.000
Pulegol	0.002	0.014	140.195	Isoborneol	0.002	<0.002	<20.000
Cedrol	0.002	0.014	138.405	Isopulegol	0.002	<0.002	<20.000
Camphene	0.002	0.013	133.268	Menthol	0.002	<0.002	<20.000
Borneol	0.002	0.009	92.296	Nerol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.007	72.724	Sabinene	0.002	<0.002	<20.000
Total				Total		2.1432	1425.409

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.

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	1	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	24.00	Pass
Lead	0.80	500.00	32.00	Pass
Mercury	0.80	100.00	2.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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