

Red Dirt Sungrown

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

Sample: 2107PLO1108.4349

Strain: Jelly Breath
External Lot ID: ; Batch#: JB06142104; Batch Size: g
Sample Received: 07/09/2021; Report Created: 07/15/2021; Expires: 07/15/2022

Sampling: ; Environment:

Jelly Breath

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

16.71%	ND	10.4%	0.49000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.02	18.91	189110.00
Δ9-THC	0.02	0.12	1220.00
Δ8-THC	0.02	0.19	1880.00
THCVa	0.00	ND	ND
THCV	0.02	0.37	3670.00
CBDa	0.02	ND	ND
CBD	0.02	ND	ND
CBDV	0.02	ND	ND
CBN	0.02	ND	ND
CBGa	0.02	0.92	9170.00
CBG	0.02	ND	ND
CBC	0.02	ND	ND
Total		20.51	205050.00

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

			1.178%
Cinnamon	Wood	Orange	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.002	0.258	2582.846	Caryophyllene	0.002	0.007	67.836
α-Cedrene	0.002	0.164	1643.275	Oxide	0.002	0.003	30.019
Limonene	0.002	0.139	1385.770	Farnesene	0.002	<0.002	<20.000
Valencene	0.002	0.126	1257.700	3-Carene	0.002	<0.002	<20.000
Nerolidol	0.002	0.118	1180.897	α-Phellandrene	0.002	<0.002	<20.000
α-Humulene	0.002	0.070	695.517	α-Terpinene	0.002	<0.002	<20.000
Linalool	0.002	0.054	536.257	Camphor	0.002	<0.002	<20.000
Guaiol	0.002	0.051	508.187	Endo-Fenchyl	0.002	<0.002	<20.000
α-Terpineol	0.002	0.029	288.889	Alcohol	0.002	<0.002	<20.000
Geraniol	0.002	0.025	250.292	Eucalyptol	0.002	<0.002	<20.000
β-Pinene	0.002	0.023	234.698	Fenchone	0.002	<0.002	<20.000
α-Pinene	0.002	0.018	184.405	γ-Terpinene	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.017	171.540	Isoborneol	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.016	160.429	Isopulegol	0.002	<0.002	<20.000
Borneol	0.002	0.014	143.275	Menthol	0.002	<0.002	<20.000
Camphene	0.002	0.012	123.782	Nerol	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.012	120.663	Ocimene	0.002	<0.002	<20.000
Cedrol	0.002	0.011	113.645	Pulegol	0.002	<0.002	<20.000
β-Myrcene	0.002	0.010	104.094	Sabinene	0.002	<0.002	<20.000
				Terpinolene	0.002	<0.002	<20.000
				Total			1.17811784.016

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	19.00	Pass
Cadmium	0.80	200.00	52.00	Pass
Lead	0.80	500.00	39.00	Pass
Mercury	0.80	100.00	9.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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