

Red Dirt Sungrown

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

Sample: 2202PLO0466.2149

Strain: Pure Vida
External Lot ID: ; Batch#: PV0112206; Batch Size: g
Sample Received: 02/18/2022; Report Created: 02/23/2022; Expires: 02/23/2023

Sampling: ; Environment:

Pure Vida

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

20.24%	0.04%	8.8%	0.33700 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.04	22.61	226100.00
Δ9-THC	0.04	0.41	4091.00
Δ8-THC	0.04	ND	ND
THCVa	0.00	ND	ND
THCV	0.04	0.23	2314.00
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	0.45	4484.00
CBG	0.04	0.13	1268.00
CBC	0.04	<LOQ	<LOQ
Total		23.87	238660.00

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

Orange	Hops	Lavender	1.137%
Total Terpenes			

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
Limonene	0.002	0.211	2111.111	Isopulegol	0.002	0.004	43.254
α-Humulene	0.002	0.191	1907.540	Terpinolene	0.002	0.003	25.397
β-Myrcene	0.002	0.158	1584.127	Geraniol	0.002	0.002	24.206
Linalool	0.002	0.087	873.413	3-Carene	0.002	<0.002	<20.000
α-Bisabolol	0.002	0.085	854.365	α-Phellandrene	0.002	<0.002	<20.000
Borneol	0.002	0.080	803.968	α-Terpinene	0.002	<0.002	<20.000
α-Cedrene	0.002	0.073	732.937	α-Terpineol	0.002	<0.002	<20.000
β-Pinene	0.002	0.041	408.730	β-Caryophyllene	0.002	<0.002	<20.000
Nerolidol	0.002	0.040	396.825	Camphor	0.002	<0.002	<20.000
Farnesene	0.002	0.028	283.333	Endo-Fenchyl	0.002	<0.002	<20.000
α-Pinene	0.002	0.026	255.952	Alcohol	0.002	<0.002	<20.000
Sabinene Hydrate	0.002	0.025	250.000	Eucalyptol	0.002	<0.002	<20.000
Caryophyllene Oxide	0.002	0.025	245.238	γ-Terpinene	0.002	<0.002	<20.000
Cedrol	0.002	0.022	220.635	Isoborneol	0.002	<0.002	<20.000
Fenchone	0.002	0.009	87.698	Menthol	0.002	<0.002	<20.000
Camphene	0.002	0.008	76.984	Nerol	0.002	<0.002	<20.000
Geranyl Acetate	0.002	0.006	64.286	Pulegol	0.002	<0.002	<20.000
Ocimene	0.002	0.006	62.302	Sabinene	0.002	<0.002	<20.000
Guaiol	0.002	0.006	55.952	Valencene	0.002	<0.002	<20.000
				Total		1.137	11368.254

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
Etoazole	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	7.00	Pass
Cadmium	0.80	200.00	27.00	Pass
Lead	0.80	500.00	38.00	Pass
Mercury	0.80	100.00	8.00	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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