

Red Dirt Sungrown

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

Sample: 2102PLO0231.0796

Strain: Peyote Critical
External Lot ID: ; Batch#: PC01152117; Batch Size: g
Sample Received: 02/28/2021; Report Created: 02/28/2021; Expires: 02/28/2022

Sampling: ; Environment:

Peyote Critical

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

16.30%	0.18%	10.7%	0.34000 aw
Total THC	Total CBD	Moisture	Water Activity

Analyte	LOQ	Mass	Mass
	%	%	PPM
THCa	0.19	18.15	181498.15
Δ9-THC	0.19	0.39	3863.79
Δ8-THC	0.19	NR	NR
THCVa	0.19	NR	NR
THCV	0.19	NR	NR
CBDa	0.19	0.21	2061.52
CBD	0.19	NR	NR
CBDV	0.19	NR	NR
CBN	0.19	NR	NR
CBGa	0.19	1.12	11153.32
CBG	0.19	0.24	2409.12
CBC	0.19	NR	NR
Total		20.10	200985.90

Terpenes

			1.73%
Cinnamon	Orange	Chamomile	Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	PPM		%	%	PPM
β-Caryophyllene	0.00	0.39	3880.00	3-Carene	0.00	<0.00	<20.00
R(+)-Limonene	0.00	0.25	2520.00	α-Cedrene	0.00	<0.00	<20.00
Nerolidol	0.00	0.24	2420.00	α-Phellandrene	0.00	<0.00	<20.00
α-Bisabolol	0.00	0.23	2300.00	α-Terpinene	0.00	<0.00	<20.00
Valencene	0.00	0.11	1130.00	Camphor	0.00	<0.00	<20.00
α-Humulene	0.00	0.11	1080.00	Endo-Fenchyl Alcohol	0.00	<0.00	<20.00
β-Myrcene	0.00	0.09	920.00	Eucalyptol	0.00	<0.00	<20.00
β-Pinene	0.00	0.05	480.00	Fenchone	0.00	<0.00	<20.00
α-Terpineol	0.00	0.04	400.00	γ-Terpinene	0.00	<0.00	<20.00
Sabinene Hydrate	0.00	0.04	380.00	Geraniol	0.00	<0.00	<20.00
α-Pinene	0.00	0.03	270.00	Geranyl Acetate	0.00	<0.00	<20.00
Linalool	0.00	0.02	230.00	Hexahydro Thymol	0.00	<0.00	<20.00
Cedrol	0.00	0.02	220.00	Isoborneol	0.00	<0.00	<20.00
Farnesene	0.00	0.02	220.00	Isopulegol	0.00	<0.00	<20.00
Borneol	0.00	0.02	210.00	Nerol	0.00	<0.00	<20.00
Guaiol	0.00	0.02	190.00	Ocimene	0.00	<0.00	<20.00
Terpinolene	0.00	0.02	160.00	Pulegol	0.00	<0.00	<20.00
Caryophyllene Oxide	0.00	0.01	130.00	Sabinene	0.00	<0.00	<20.00
Camphene	0.00	0.01	110.00	Total		1.73	17250.00

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.

Notes:



Certificate of Analysis

Powered by Confident Cannabis
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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.500	0.500	ND	Pass
Azoxystrobin	0.200	0.200	ND	Pass
Bifenazate	0.200	0.200	ND	Pass
Etoxazole	0.200	0.200	ND	Pass
Imazalil	0.200	0.200	ND	Pass
Imidacloprid	0.400	0.400	ND	Pass
Malathion	0.200	0.200	ND	Pass
Myclobutanil	0.200	0.200	ND	Pass
Permethrin	0.200	0.200	ND	Pass
Spinosad	0.200	0.200	ND	Pass
Spiromesifen	0.200	0.200	ND	Pass
Spirotetramat	0.200	0.200	ND	Pass
Tebuconazole	0.400	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	53	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	23.00	Pass
Cadmium	0.80	200.00	43.00	Pass
Lead	0.80	500.00	20.00	Pass
Mercury	0.80	100.00	ND	Pass

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Mass	Status
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8807 S. Santa Fe Ave.
Oklahoma City, OK, 73139
(405) 885-6411
<https://www.purelabsokc.com>
Lic# LAAA-NJR1-YZAD

Brian Glazer
Lab Director

Confident Cannabis
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support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

