

## Aeriz

License#: 3839 N. 35th Ave.  
Phoenix, AZ 85017  
612-402-8698

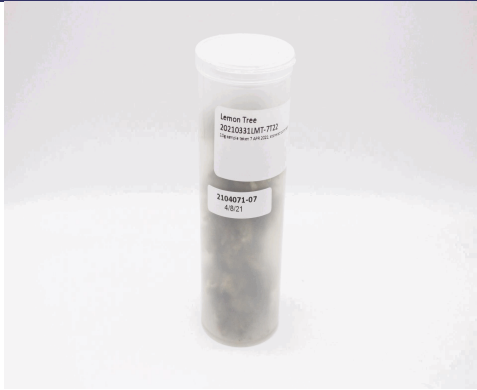
Additional Licenses:  
Batch #: 20210331LMT-7T22  
Sample Batch Collection: 04/08/21 12:09; Sample Batch Collected By: Aeriz  
Sample Received: 4/8/2021; Report Created: 4/27/2021

Lemon Tree

Laboratory Number: 2104071-07  
Flower

<b>Herbicides</b> PASS	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> Not Tested	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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### Sample Image



### Residual Solvents (GCMS-MS) Analyzed: 04/19/21 By: LEH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	
Pentanes	145.00	ND	V1
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	
n-Heptane	2500.0	ND	V1
Methanol	1500.0	ND	
Ethanol	2500.0	ND	V1
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	V1
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	L1, V1

### Cannabinoid (HPLC) Analyzed: 04/19/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.53	22.10	221	D1
delta 9-THC	0.05	1.48	14.8	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.62	6.2	
CBD-A	0.05	0.06	0.6	
CBD	0.05	ND	ND	Q3
CBD-V	0.05	ND	ND	Q3
CBN	0.05	ND	ND	Q3
CBG	0.05	0.19	1.9	Q3
CBC	0.05	ND	ND	

### Metals (ICP-MS) Analyzed: 04/21/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

### Regulated Microbials (Petrifilm) Analyzed: 4/13/2021 By: MEF

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

### Regulated Microbials (PCR) Analyzed: 4/13/2021 By: MEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

20.88 % 208.80 mg/g <b>Total THC</b>	0.05 % 0.51 mg/g <b>Total CBD</b>	24.40 % 244.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

### Regulated Mycotoxins (LC-MS TQ) Analyzed: By:

Pathogens	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit  
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Tabitha Hauer  
Owner

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Pesticides (LC-MS TQ) Analyzed: 04/23/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.107	ND		Acequinocyl	0.535	ND	
Acetamiprid	0.053	ND		Aldicarb	0.107	ND	
Azoxystrobin	0.053	ND		Bifenthrin	0.053	ND	
Boscalid	0.107	ND		Carbaryl	0.053	ND	
Carbofuran	0.053	ND		Chlorpyrifos	0.053	ND	
Diazinon	0.053	ND		Dimethoate	0.053	ND	
Ethoprophos	0.053	ND		Etofenprox	0.107	ND	
Etoxazole	0.053	ND		Fenoxycarb	0.053	ND	
Fenpyroximate E	0.107	ND		Flonicamid	0.267	ND	
Fludioxonil	0.107	ND		Hexythiazox	0.267	ND	
Imazalil	0.053	ND		Imidacloprid	0.107	ND	
Kresoxim-methyl	0.107	ND		Malathion	0.053	ND	
Metalaxyl	0.053	ND		Methiocarb	0.053	ND	
Methomyl	0.107	ND		Myclobutanil	0.053	ND	
Naled	0.134	ND		Oxamyl	0.267	ND	
Piperonyl butoxide	0.535	ND		Propiconazole	0.107	ND	M2
Propoxure	0.053	ND		Spiromesifen	0.053	ND	
Spirotetramat	0.053	ND		Spiroxamine	0.107	ND	
Tebuconazole	0.107	ND		Thiacloprid	0.053	ND	
Thiamethoxam	0.053	ND		Trifloxystrobin	0.053	ND	

Herbicides (LC-MS TQ) Analyzed: 04/23/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	ND	Q3

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
Total Coliform	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: 04/15/21 By: JVR

	%	mg/g	Q
<b>Compound</b>			
alpha-Bisabolol	0.08	0.8	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.08	0.8	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.04	0.4	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	0.05	0.5	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	0.03	0.3	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.18	1.8	Q3
Linalool	0.10	1	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.78	7.8	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.12	1.2	Q3
beta-Pinene	0.08	0.8	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	0.03	0.3	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
<b>Total Terpenes</b>	<b>1.58</b>	<b>15.80</b>	<b>Q3</b>

Water Activity (Moisture Reacter) Analyzed: By:

	AW	Q
<b>Compound</b>		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
<b>Compound</b>		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
<b>Compound</b>		
pH	NT	Q3

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### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

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