

Aeriz

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

Additional Licenses:

Batch #: 20210505PUR-6T17T18T19T21T23

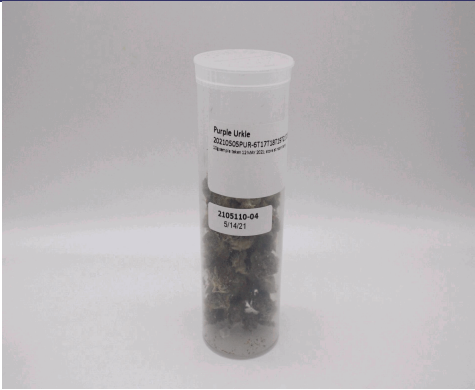
Sample Batch Collection: 05/14/21 08:10; Sample Batch Collected By: Aeriz
Sample Received: 5/14/2021; Report Created: 6/4/2021

Purple Urkle

Laboratory Number: 2105110-04
Flower

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 05/19/21 By: CBH

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

Cannabinoid (HPLC) Analyzed: 05/18/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.47	26.72	267.2	D1
delta 9-THC	0.05	0.76	7.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.65	6.5	
CBD-A	0.05	0.09	0.9	
CBD	0.05	0.06	0.6	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.21	2.1	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 05/19/21 By: CBH

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.400	ND	D1, M2
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/16/2021 By: MEF

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

Regulated Microbials (PCR) Analyzed: 5/22/2021 By: KRB

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

24.16 % 241.57 mg/g Total THC	0.14 % 1.45 mg/g Total CBD	28.50 % 285.00 mg/g Total Cannabinoids
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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: 05/19/21 By: EGP

Pathogens	RL	ppb	Q
Aflatoxins	1.08	ND	
Ochratoxins	2.15	ND	

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Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 05/19/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.108	ND		Acequinocyl	0.539	ND	V1
Acetamiprid	0.054	ND		Aldicarb	0.108	ND	
Azoxystrobin	0.054	ND		Bifenthrin	0.054	ND	
Boscalid	0.108	ND		Carbaryl	0.054	ND	
Carbofuran	0.054	ND		Chlorpyrifos	0.054	ND	
Diazinon	0.054	ND		Dimethoate	0.054	ND	
Ethoprophos	0.054	ND		Etofenprox	0.108	ND	
Etoxazole	0.054	ND		Fenoxycarb	0.054	ND	
Fenpyroximate E	0.108	ND		Fonicamid	0.269	ND	
Fludioxonil	0.108	ND		Hexythiazox	0.269	ND	
Imazalil	0.054	ND		Imidacloprid	0.108	ND	
Kresoxim-methyl	0.108	ND		Malathion	0.054	ND	
Metalaxyl	0.054	ND		Methiocarb	0.054	ND	
Methomyl	0.108	ND		Myclobutanil	0.054	ND	V1
Naled	0.135	ND		Oxamyl	0.269	ND	
Piperonyl butoxide	0.539	ND		Propiconazole	0.108	ND	
Propoxure	0.054	ND		Spiromesifen	0.054	ND	
Spirotetramat	0.054	ND		Spiroxamine	0.108	ND	
Tebuconazole	0.108	ND		Thiacloprid	0.054	ND	
Thiamethoxam	0.054	ND		Trifloxystrobin	0.054	ND	
Abamectin	0.135	ND	M2	Bifenazate	0.054	ND	M2
Chlorantraniliprole	0.054	ND	M2	Clofentezine	0.054	ND	M2
Cyfluthrin	0.269	ND	V1	Cypermethrin	0.269	ND	M2
Daminozide	0.269	ND	V1	DDVP (Dichlorvos)	0.005	ND	
Fipronil	0.108	ND		Paclobutrazol	0.108	ND	M2
Permethrins	0.054	ND	M2	Phosmet	0.054	ND	M2
Prallethrin	0.054	ND	M2, V1	Pyrethrins	0.269	ND	M2
Pyridaben	0.054	ND	M2	Spinosad	0.054	ND	
Chlorfenapyr	0.108	ND	M2	Chlorfenapyr	0.108	ND	M2

Herbicides (LC-MS TQ) Analyzed: 05/21/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.022	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

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

Terpenes (GCMS-MS) Analyzed: 05/19/21 By: JVR

	%	mg/g	Q
Compound			
alpha-Bisabolol	0.04	0.4	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.31	3.1	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	0.07	0.7	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.13	1.3	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	0.15	1.5	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.53	5.3	Q3
Linalool	0.16	1.6	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.12	1.2	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.11	1.1	Q3
beta-Pinene	0.13	1.3	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	0.12	1.2	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.87	18.70	Q3

Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
Compound		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
pH	NT	Q3

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Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

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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.
- 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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