

Aeriz

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

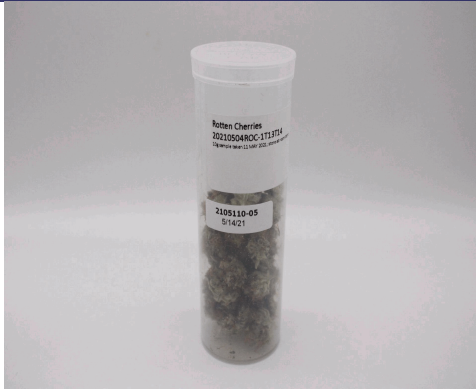
Additional Licenses:
Batch #: 20210504ROC-1T13T14
Sample Batch Collection: 05/14/21 08:10; Sample Batch Collected By: Aeriz
Sample Received: 5/14/2021; Report Created: 6/4/2021

Rotten Cherries

Laboratory Number: 2105110-05
Flower

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins Not Tested	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	0.50	27.64	276.4	D1
delta 9-THC	0.05	0.49	4.9	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	2.68	26.8	
CBD-A	0.05	0.07	0.7	
CBD	0.05	0.34	3.4	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.19	1.9	
CBC	0.05	ND	ND	

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

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.200	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	

24.69 % 246.87 mg/g Total THC	0.40 % 4.00 mg/g Total CBD	31.40 % 314.00 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: By:

Pathogens	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit
NA = Not Applicable
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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	0.104	ND		Acequinocyl	0.518	ND	V1
Acetamiprid	0.052	ND		Aldicarb	0.104	ND	
Azoxystrobin	0.052	ND		Bifenthrin	0.052	ND	
Boscalid	0.104	ND		Carbaryl	0.052	ND	
Carbofuran	0.052	ND		Chlorpyrifos	0.052	ND	
Diazinon	0.052	ND		Dimethoate	0.052	ND	
Ethoprophos	0.052	ND		Etofenprox	0.104	ND	
Etoxazole	0.052	ND		Fenoxycarb	0.052	ND	
Fenpyroximate E	0.104	ND		Fonicamid	0.259	ND	
Fludioxonil	0.104	ND		Hexythiazox	0.259	ND	
Imazalil	0.052	ND		Imidacloprid	0.104	ND	
Kresoxim-methyl	0.104	ND		Malathion	0.052	ND	
Metalaxyl	0.052	ND		Methiocarb	0.052	ND	
Methomyl	0.104	ND		Myclobutanil	0.052	ND	V1
Naled	0.130	ND		Oxamyl	0.259	ND	
Piperonyl butoxide	0.518	ND		Propiconazole	0.104	ND	
Propoxure	0.052	ND		Spiromesifen	0.052	ND	
Spirotetramat	0.052	ND		Spiroxamine	0.104	ND	
Tebuconazole	0.104	ND		Thiacloprid	0.052	ND	
Thiamethoxam	0.052	ND		Trifloxystrobin	0.052	ND	
Abamectin	0.130	ND	M2	Bifenazate	0.052	ND	M2
Chlorantraniliprole	0.052	ND	M2	Clofentezine	0.052	ND	M2
Cyfluthrin	0.259	ND	V1	Cypermethrin	0.259	ND	M2
Daminozide	0.259	ND	V1	DDVP (Dichlorvos)	0.005	ND	
Fipronil	0.104	ND		Paclobutrazol	0.104	ND	M2
Permethrins	0.052	ND	M2	Phosmet	0.052	ND	M2
Prallethrin	0.052	ND	M2, V1	Pyrethrins	0.259	ND	M2
Pyridaben	0.052	ND	M2	Spinosad	0.052	ND	
Chlorfenapyr	0.104	ND	M2	Chlorfenapyr	0.104	ND	M2

Herbicides (LC-MS TQ) Analyzed: 05/21/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	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

Compound	%	mg/g	Q
alpha-Bisabolol	0.06	0.6	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.51	5.1	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	0.10	1	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.05	0.5	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	0.28	2.8	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.28	2.8	Q3
Linalool	0.11	1.1	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.10	1	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.03	0.3	Q3
beta-Pinene	0.04	0.4	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	0.04	0.4	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.62	16.20	Q3

Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
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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