

Aeriz

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

Additional Licenses:
Batch #: 20210422RUN-3T1LR XD:20210511
Sample Batch Collection:05/21/21 11:03; Sample Batch Collected By:Aeriz
Sample Received:5/21/2021; Report Created: 6/11/2021

Runtz Live Resin Sugar

Laboratory Number: 2105161-05
Concentrates

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: 05/27/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	M1
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	L1, N1, V1
Toluene	445.00	ND	
Xylenes	100.00	ND	L1

Cannabinoid (HPLC) Analyzed: 05/27/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	2.18	70.25	703	D1
delta 9-THC	0.11	6.06	60.6	
delta 8-THC	0.11	ND	ND	
THC-V	0.11	0.14	1.38	
CBG-A	0.11	6.03	60.3	
CBD-A	0.11	0.16	1.59	
CBD	0.11	ND	ND	
CBD-V	0.11	ND	ND	
CBN	0.11	ND	ND	
CBG	0.11	1.02	10.2	
CBC	0.11	0.13	1.32	

Metals (ICP-MS) Analyzed: 05/27/21 By: CBH

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

Regulated Microbials (Petrifilm) Analyzed: 5/23/2021 By: LEF

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

Regulated Microbials (PCR) Analyzed: 5/25/2021 By: LEF

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

67.66 % 676.60 mg/g Total THC	0.14 % 1.40 mg/g Total CBD	83.80 % 838.00 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: 05/26/21 By: LEH

Pathogens	RL	ppb	Q
Aflatoxins	0.917	ND	V1
Ochratoxins	1.83	ND	M2, R1

RL = Reporting Limit
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Tabitha A. Hauer
Tabitha Hauer
Owner

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Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 05/26/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.183	ND		Acequinocyl	0.917	ND	
Acetamiprid	0.092	ND		Aldicarb	0.183	ND	
Azoxystrobin	0.092	ND		Bifenthrin	0.092	ND	
Boscalid	0.183	ND		Carbaryl	0.092	ND	
Carbofuran	0.092	ND		Chlorpyrifos	0.092	ND	
Diazinon	0.092	ND		Dimethoate	0.092	ND	
Ethoprophos	0.092	ND		Etofenprox	0.183	ND	
Etoxazole	0.092	ND		Fenoxycarb	0.092	ND	
Fenpyroximate E	0.183	ND		Fonicamid	0.458	ND	
Fludioxonil	0.183	ND		Hexythiazox	0.458	ND	
Imazalil	0.092	ND		Imidacloprid	0.183	ND	
Kresoxim-methyl	0.183	ND		Malathion	0.092	ND	
Metalaxyl	0.092	ND		Methiocarb	0.092	ND	
Methomyl	0.183	ND		Myclobutanil	0.092	ND	R1
Naled	0.229	ND		Oxamyl	0.458	ND	
Piperonyl butoxide	0.917	ND		Propiconazole	0.183	ND	
Propoxure	0.092	ND		Spiromesifen	0.092	ND	
Spirotetramat	0.092	ND		Spiroxamine	0.183	ND	
Tebuconazole	0.183	ND		Thiacloprid	0.092	ND	
Thiamethoxam	0.092	ND		Trifloxystrobin	0.092	ND	
Abamectin	0.229	ND		Bifenazate	0.092	ND	V1
Chlorantraniliprole	0.092	ND		Clofentezine	0.092	ND	
Cyfluthrin	0.458	ND		Cypermethrin	0.458	ND	
Daminozide	0.458	ND		DDVP (Dichlorvos)	0.046	ND	
Fipronil	0.183	ND		Paclobutrazol	0.183	ND	
Permethrins	0.092	ND		Phosmet	0.092	ND	
Prallethrin	0.092	ND	V1	Pyrethrins	0.458	ND	
Pyridaben	0.092	ND		Spinosad	0.092	ND	
Chlorfenapyr	0.917	ND					

Herbicides (LC-MS TQ) Analyzed: 06/05/21 By: MLC			
Analyte	RL	ppm	Q
Pendimethalin	0.046	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: 05/26/21 By: JVR

	mg/g	%	Q
Compound			
alpha-Bisabolol	1.85	0.18	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	8.11	0.81	Q3
Caryophyllene Oxide	2.50	0.25	Q3
alpha-Cedrene	1.56	0.16	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	ND	ND	Q3
Eucalyptol	1.24	0.12	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	2.40	0.24	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	3.32	0.33	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	3.74	0.37	Q3
Linalool	6.88	0.69	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	30.9	3.09	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	3.71	0.37	Q3
alpha-Pinene	ND	ND	Q3
beta-Pinene	ND	ND	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	ND	ND	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	66.20	6.62	Q3

Water Activity (Moisture Reacter) 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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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.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is 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.

N1: Relative percent difference does not meet acceptance criteria for benzene

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