

Aeriz

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

Additional Licenses:
Batch #: 20210330ATF-3T3LR XD:20210408
Sample Batch Collection: 04/16/21 09:52; Sample Batch Collected By: Aeriz
Sample Received: 4/16/2021; Report Created: 5/3/2021

ATF Live Resin Sugar

Laboratory Number: 2104137-01
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: 04/23/21 By: LEH

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	2500.00	ND	
Methanol	1500.00	ND	
Ethanol	2500.00	ND	
Diethyl Ether	2500.00	ND	
Acetone	500.00	ND	
Isopropanol	2500.00	ND	
Ethyl acetate	2500.00	ND	
Isopropyl acetate	2500.00	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 04/22/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	2.11	79.57	796	D1
delta 9-THC	0.11	4.44	44.4	
delta 8-THC	0.11	0.11	1.09	
THC-V	0.11	ND	ND	
CBG-A	0.11	1.17	11.7	
CBD-A	0.11	0.18	1.80	
CBD	0.11	ND	ND	
CBD-V	0.11	ND	ND	Q3
CBN	0.11	ND	ND	Q3
CBG	0.11	0.64	6.38	Q3
CBC	0.11	0.13	1.25	

Metals (ICP-MS) Analyzed: 04/27/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	M1
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 4/18/2021 By: MEF

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

Regulated Microbials (PCR) Analyzed: 4/19/2021 By: LEF

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

74.35 % 743.50 mg/g Total THC	0.16 % 1.58 mg/g Total CBD	86.20 % 862.00 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: 04/27/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.03	ND	Q3
Ochratoxins	2.07	ND	Q3

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Tabitha A. Hauer
Tabitha Hauer
Owner

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Pesticides (LC-MS TQ) Analyzed: 04/26/21 By: KSG							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.103	ND	V1	Acequinocyl	0.517	ND	
Acetamiprid	0.052	ND	V1	Aldicarb	0.103	ND	R1, V1
Azoxystrobin	0.052	ND	V1	Bifenthrin	0.052	ND	
Boscalid	0.103	ND	V1	Carbaryl	0.052	ND	V1
Carbofuran	0.052	ND	V1	Chlorpyrifos	0.052	ND	V1
Diazinon	0.052	ND	V1	Dimethoate	0.052	ND	
Ethoprophos	0.052	ND	V1	Etofenprox	0.103	ND	V1
Etoxazole	0.052	ND	L1, V1	Fenoxycarb	0.052	ND	V1
Fenpyroximate E	0.103	ND	L1, V1	Flonicamid	0.258	ND	V1
Fludioxonil	0.103	ND	V1	Hexythiazox	0.258	ND	
Imazalil	0.052	ND	V1	Imidacloprid	0.103	ND	V1
Kresoxim-methyl	0.103	ND	V1	Malathion	0.052	ND	V1
Metalaxyl	0.052	ND	L1, V1	Methiocarb	0.052	ND	V1
Methomyl	0.103	ND	V1	Myclobutanil	0.052	ND	V1
Naled	0.129	ND	V1	Oxamyl	0.258	ND	V1
Piperonyl butoxide	0.517	ND		Propiconazole	0.103	ND	
Propoxure	0.052	ND	V1	Spiromesifen	0.052	ND	L1, N1, V1
Spirotetramat	0.052	ND	V1	Spiroxamine	0.103	ND	V1
Tebuconazole	0.103	ND	V1	Thiacloprid	0.052	ND	V1
Thiamethoxam	0.052	ND	V1	Trifloxystrobin	0.052	ND	V1

Herbicides (LC-MS TQ) Analyzed: 04/26/21 By: KSG			
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
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: 04/21/21 By: JVR

Compound	mg/g	%	Q
alpha-Bisabolol	2.35	0.23	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	10.6	1.06	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	2.44	0.24	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	ND	ND	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	5.28	0.53	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	6.69	0.67	Q3
Linalool	6.12	0.61	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	19.5	1.95	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	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	53.10	5.31	Q3

Water Activity (Moisture Reacter) 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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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.
- 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 - Spiromesifen matrix spike recovery outside acceptance criteria.

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