

Aeriz

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

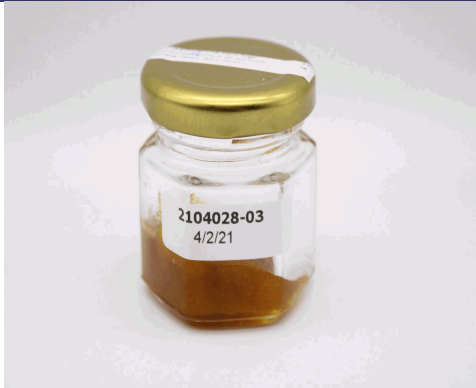
Additional Licenses:
Batch #: 20210316SND-7T6LR XD:20210325
Sample Batch Collection: 04/01/21 15:19; Sample Batch Collected By: Aeriz
Sample Received: 4/2/2021; Report Created: 5/27/2021

Sundae Driver Live Resin Sugar

Laboratory Number: 2104028-03
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: 04/16/21 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	2500.0	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: 04/09/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	2.17	69.36	694	D1
delta 9-THC	0.11	6.28	62.8	
delta 8-THC	0.11	ND	ND	
THC-V	0.11	ND	ND	
CBG-A	0.11	5.64	56.4	
CBD-A	0.11	0.26	2.60	
CBD	0.11	ND	ND	
CBD-V	0.11	ND	ND	
CBN	0.11	0.13	1.30	
CBG	0.11	0.89	8.94	
CBC	0.11	ND	ND	

Metals (ICP-MS) Analyzed: 04/12/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.050	ND	M1
Cadmium	0.050	ND	
Lead	0.050	ND	
Mercury	0.005	ND	

Regulated Microbials (Petrifilm) Analyzed: 4/8/2021 By: KRB

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

Regulated Microbials (PCR) Analyzed: 4/10/2021 By: KRB

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

67.08 % 670.80 mg/g Total THC	0.23 % 2.28 mg/g Total CBD	82.60 % 826.00 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: 04/14/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.03	ND	
Ochratoxins	2.07	ND	

RL = Reporting Limit
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LOQ = Limit of Quantification



Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 04/16/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.103	ND		Acequinocyl	0.517	ND	
Acetamiprid	0.052	ND		Aldicarb	0.103	ND	
Azoxystrobin	0.052	ND		Bifenthrin	0.052	ND	
Boscalid	0.103	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	0.103	ND	
Etoxazole	0.052	ND		Fenoxycarb	0.052	ND	L1, N1
Fenpyroximate E	0.103	ND	M2	Fonicamid	0.259	ND	
Fludioxonil	0.103	ND		Hexythiazox	0.259	ND	
Imazalil	0.052	ND		Imidacloprid	0.103	ND	
Kresoxim-methyl	0.103	ND		Malathion	0.052	ND	
Metalaxyl	0.052	0.060	V1	Methiocarb	0.052	ND	
Methomyl	0.103	ND	M2	Myclobutanil	0.052	ND	
Naled	0.129	ND		Oxamyl	0.259	ND	M2
Piperonyl butoxide	0.517	ND		Propiconazole	0.103	ND	
Propoxure	0.052	ND		Spiromesifen	0.052	ND	
Spirotetramat	0.052	ND		Spiroxamine	0.103	ND	
Tebuconazole	0.103	ND		Thiacloprid	0.052	ND	
Thiamethoxam	0.052	ND		Trifloxystrobin	0.052	ND	
Abamectin	NT	NT	Q3	Bifenazate	NT	NT	Q3
Chlorantraniliprole	NT	NT	Q3	Clofentezine	NT	NT	Q3
Cyfluthrin	NT	NT	Q3	Cypermethrin	NT	NT	Q3
Daminozide	NT	NT	Q3	DDVP (Dichlorvos)	NT	NT	Q3
Fipronil	NT	NT	Q3	Paclobutrazol	NT	NT	Q3
Permethrins	NT	NT	Q3	Phosmet	NT	NT	Q3
Prallethrin	NT	NT	Q3	Pyrethrins	NT	NT	Q3
Pyridaben	NT	NT	Q3	Spinosad	NT	NT	Q3
Chlorfenapyr	NT	NT	Q3				

Herbicides (LC-MS TQ) Analyzed: 04/16/21 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: 04/10/21 By: JVR

	mg/g	%	Q
Compound			
alpha-Bisabolol	8.29	0.83	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	1.32	0.13	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	16.2	1.62	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	4.40	0.44	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	4.51	0.45	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	7.04	0.70	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	32.9	3.29	Q3
Linalool	17.7	1.77	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	2.69	0.27	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	4.28	0.43	Q3
alpha-Pinene	3.69	0.37	Q3
beta-Pinene	4.50	0.45	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	3.93	0.39	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	111.00	11.10	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.
- 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.
- 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-Fenoxycarb MS did not meet acceptance criteria.

N1- MS did not meet acceptance criteria for Bifenazate, Chlorantraniliprole, clofentezine, cypermethrin, paclobutrazol, permethrins, phosmet, pyridaben

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