

Aeriz

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

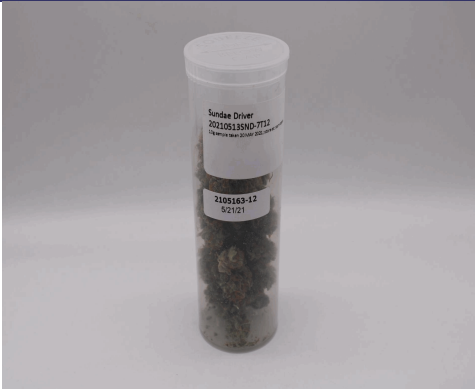
Additional Licenses:
Batch #: 20210513SND-7T12
Sample Batch Collection: 05/21/21 10:37; Sample Batch Collected By: Aeriz
Sample Received: 5/21/2021; Report Created: 6/14/2021

Sundae Driver

Laboratory Number: 2105163-12
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: 05/29/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	N1, V1
Butanes	625.00	ND	L1, N1, V1
Pentanes	145.00	ND	L1, N1, V1
Acetonitrile	205.00	ND	L1, N1, V1
Dichloromethane	300.00	ND	L1, N1, V1
Hexanes	145.00	ND	L1, N1, V1
Chloroform	30.00	ND	L1, N1, V1
n-Heptane	2500.0	ND	L1, N1, V1
Methanol	1500.0	ND	V1, L1, N1
Ethanol	2500.0	ND	L1, N1, V1
Diethyl Ether	2500.0	ND	V1, L1, N1
Acetone	500.00	ND	L1, N1, V1
Isopropanol	2500.0	ND	L1, N1, V1
Ethyl acetate	2500.0	ND	L1, N1, V1
Isopropyl acetate	2500.0	ND	L1, N1, V1
Benzene	1.00	ND	N1, L1
Toluene	445.00	ND	L1
Xylenes	100.00	ND	L1, V1

Cannabinoid (HPLC) Analyzed: 05/25/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.46	22.62	226.2	D1
delta 9-THC	0.05	0.29	2.9	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.07	10.7	
CBD-A	0.05	0.06	0.6	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.15	1.5	
CBC	0.05	ND	ND	

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: 5/24/2021 By: MEF

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

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

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

20.09 % 200.89 mg/g Total THC	0.05 % 0.49 mg/g Total CBD	24.20 % 242.00 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: 06/11/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	0.940	ND	
Ochratoxins	1.88	ND	M2, V1

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 05/28/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.188	ND		Acequinocyl	0.940	ND	
Acetamiprid	0.094	ND		Aldicarb	0.188	ND	
Azoxystrobin	0.094	ND		Bifenthrin	0.094	ND	
Boscalid	0.188	ND		Carbaryl	0.094	ND	
Carbofuran	0.094	ND		Chlorpyrifos	0.094	ND	
Diazinon	0.094	ND		Dimethoate	0.094	ND	
Ethoprophos	0.094	ND		Etofenprox	0.188	ND	
Etoxazole	0.094	ND		Fenoxycarb	0.094	ND	
Fenpyroximate E	0.188	ND		Fonicamid	0.470	ND	
Fludioxonil	0.188	ND		Hexythiazox	0.470	ND	
Imazalil	0.094	ND		Imidacloprid	0.188	ND	
Kresoxim-methyl	0.188	ND		Malathion	0.094	ND	
Metalaxyl	0.094	ND		Methiocarb	0.094	ND	
Methomyl	0.188	ND		Myclobutanil	0.094	ND	L1, N1
Naled	0.235	ND		Oxamyl	0.470	ND	
Piperonyl butoxide	0.940	ND		Propiconazole	0.188	ND	
Propoxure	0.094	ND		Spiromesifen	0.094	ND	
Spirotetramat	0.094	ND		Spiroxamine	0.188	ND	
Tebuconazole	0.188	ND		Thiacloprid	0.094	ND	
Thiamethoxam	0.094	ND		Trifloxystrobin	0.094	ND	
Abamectin	0.235	ND		Bifenazate	0.094	ND	
Chlorantraniliprole	0.094	ND		Clofentezine	0.094	ND	
Cyfluthrin	0.470	ND		Cypermethrin	0.470	ND	
Daminozide	0.470	ND		DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.019	ND	M1	Paclobutrazol	0.188	ND	
Permethrins	0.094	ND		Phosmet	0.094	ND	
Prallethrin	0.094	ND		Pyrethrins	0.470	ND	
Pyridaben	0.094	ND		Spinosad	0.094	ND	
Chlorfenapyr	0.094	ND	M2				

Herbicides (LC-MS TQ) Analyzed: 06/10/21 By: MLC			
Analyte	RL	ppm	Q
Pendimethalin	0.047	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: 05/27/21 By: JVR

	%	mg/g	Q
Compound			
alpha-Bisabolol	0.16	1.6	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.34	3.4	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	0.08	0.8	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.08	0.8	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	0.14	1.4	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.24	2.4	Q3
Linalool	0.24	2.4	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.03	0.3	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.05	0.5	Q3
beta-Pinene	0.05	0.5	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	0.06	0.6	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.48	14.80	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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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.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements or labeling requirements.
- 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: Matrix spike above acceptance criteria for all analytes except toluene and xylenes

N1-Myclobutanil RPD between BS and BSD outside acceptance criteria.

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