

## Territory On-Site Cultivation

Laboratory Number: 2010491-09

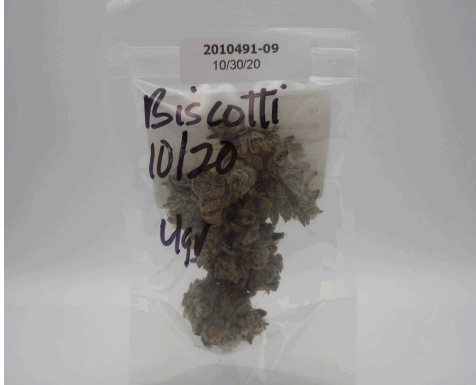
550 W. McKellips Rd  
Mesa, AZ 85201  
480-201-0000

Batch #: 38E65975F1A9B9  
Sample Received: 10/30/2020; Report Created: 12/3/2020

Biscotti (Batch ID: 38F53C71C4178B / Harvest Date 10.20.20) - 22 Red Strain: Buttercrunch

Flower

### Sample Image



### Terpenes (GCMS-MS) Analyzed: 11/20/20 By: ESA

Compound	%	mg/g
alpha-Bisabolol	0.13	1.3
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.35	3.5
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	0.06	0.6
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	ND	ND
Hexahydrothymol	ND	ND
alpha-Humulene	0.13	1.3
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	0.31	3.1
Linalool	0.11	1.1
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	0.05	0.5
trans-Nerolidol	ND	ND
Ocimene	0.04	0.4
alpha-Pinene	0.07	0.7
beta-Pinene	0.06	0.6
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	0.07	0.7
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>1.38</b>	<b>13.80</b>

### Cannabinoid (HPLC) Analyzed: 11/20/20 By: TAH

Compound	LOQ %	%	mg/g
THC-A	0.25	15.34	153.4
delta 9-THC	0.02	0.65	6.5
delta 8-THC	0.02	ND	ND
THC-V	0.02	0.03	0.3
CBG-A	0.02	0.59	5.9
CBD-A	0.02	0.30	3
CBD	0.02	ND	ND
CBD-V	0.02	ND	ND
CBN	0.02	ND	ND
CBG	0.02	0.06	0.6
CBC	0.02	0.03	0.3

14.16 %  
141.55 mg/g

#### Total THC

0.27 %  
2.65 mg/g

#### Total CBD

17.00 %  
170.00 mg/g

#### Total Cannabinoids

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

0.02 : 1  
CBD to THC Ratio

Not Tested  
Water Activity

Not Tested  
Moisture

## Safety

Complete  
Pesticides

Complete  
Microbials

Complete  
Residual Solvents

Complete  
Metals

Not Tested  
pH

RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
ND = Non Detected  
LOQ = Limit of Quantification



*Tabitha A. Hauer*  
Tabitha Hauer  
Owner



This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.

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**Metals Analyzed: 11/24/20 By: ESA**

Compound	RL	ppm
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Arsenic	0.050	ND
Cadmium	0.050	ND
Lead	0.050	ND
Mercury	0.005	ND

**Mycotoxins Analyzed: By:**

Compound	RL	ppm
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Aflatoxins	NT	NT
Aflatoxins	NT	NT

**Microbials Analyzed: 11/20/2020 By: BMR**

Compound	RL	Result	Units
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Salmonella	1.00	Absent	cfu/g
Aspergillus	1.00	Absent	cfu/g

**Microbials Analyzed: 11/23/2020 By: LEF**

Compound	RL	Result	Units
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E. coli	1.00	ND	cfu/g
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**Microbials Analyzed: By:**

Compound	RL	Result	Units
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Total Coliform	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

**Residual Solvents (GCMS-MS) Analyzed: 11/21/20 By: AJO**

Compound	RL	ppm
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Propane	100.00	ND
Butanes	100.00	ND
Pentanes	100.00	ND
Acetonitrile	50.00	ND
Dichloromethane	12.00	ND
Hexanes	5.80	ND
Chloroform	10.00	ND
n-Heptane	100.00	ND
Methanol	300.00	ND
Ethanol	100.00	ND
Diethyl Ether	100.00	ND
Acetone	50.00	ND
Isopropanol	100.00	ND
Ethyl acetate	100.00	ND
Isopropyl acetate	100.00	ND
Benzene	1.00	ND
Toluene	17.80	ND
Xylenes	43.40	ND

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Pesticides (LC-MS TQ) Analyzed: 11/26/20 By: JVR					
Compound	RL	ppm	Compound	RL	ppm
Acephate	0.051	ND	Acequinocyl	0.051	ND
Acetamiprid	0.025	ND	Aldicarb	0.010	ND
Azoxystrobin	0.025	ND	Bifenthrin	0.025	ND
Boscalid	0.051	ND	Carbaryl	0.005	ND
Carbofuran	0.005	ND	Chlorpyrifos	0.025	ND
Diazinon	0.005	ND	Dimethoate	0.005	ND
Ethoprophos	0.005	ND	Etofenprox	0.010	ND
Etoxazole	0.005	ND	Fenoxycarb	0.025	ND
Fenpyroximate E	0.010	ND	Flonicamid	0.126	ND
Fludioxonil	0.051	ND	Hexythiazox	0.025	ND
Imazalil	0.025	ND	Imidacloprid	0.051	ND
Kresoxim-methyl	0.051	ND	Malathion	0.005	ND
Metalaxyl	0.005	ND	Methiocarb	0.005	ND
Methomyl	0.010	ND	Myclobutanil	0.005	ND
Naled	0.013	ND	Oxamyl	0.025	ND
Piperonyl butoxide	0.051	ND	Propiconazole	0.010	ND
Propoxure	0.005	ND	Spiromesifen	0.005	ND
Spirotetramat	0.025	ND	Spiroxamine	0.010	ND
Tebuconazole	0.025	ND	Thiacloprid	0.005	ND
Thiamethoxam	0.025	ND	Trifloxystrobin	0.025	ND

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