

Territory On-Site Cultivation

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

Laboratory Number: 2010491-03

Batch #: 38EFBFD63507E2
Sample Received: 10/30/2020; Report Created: 12/3/2020

High School Sweethearts (Batch ID: 38EFBFD63507E2 / Harvest Date 10/13/20)

Sample Image



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

Compound	%	mg/g
alpha-Bisabolol	0.05	0.5
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.20	2
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	ND	ND
Hexahydrothymol	ND	ND
alpha-Humulene	0.07	0.7
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	0.15	1.5
Linalool	0.05	0.5
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	0.90	9
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	0.36	3.6
beta-Pinene	0.14	1.4
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	1.91	19.10

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

Compound	LOQ %	%	mg/g
THC-A	0.25	22.75	227.5
delta 9-THC	0.03	0.92	9.2
delta 8-THC	0.03	ND	ND
THC-V	0.03	ND	ND
CBG-A	0.03	1.82	18.2
CBD-A	0.03	0.34	3.4
CBD	0.03	ND	ND
CBD-V	0.03	ND	ND
CBN	0.03	ND	ND
CBG	0.03	0.15	1.5
CBC	0.03	ND	ND

20.92 %
209.24 mg/g

Total THC

0.30 %
2.97 mg/g

Total CBD

26.00 %
260.00 mg/g

Total Cannabinoids

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

0.01 : 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
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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	0.046	ND	Acequinocyl	0.046	ND
Acetamiprid	0.023	ND	Aldicarb	0.009	ND
Azoxystrobin	0.023	ND	Bifenthrin	0.023	ND
Boscalid	0.046	ND	Carbaryl	0.005	ND
Carbofuran	0.005	ND	Chlorpyrifos	0.023	ND
Diazinon	0.005	ND	Dimethoate	0.005	ND
Ethoprophos	0.005	ND	Etofenprox	0.009	ND
Etoxazole	0.005	ND	Fenoxycarb	0.023	ND
Fenpyroximate E	0.009	ND	Flonicamid	0.115	ND
Fludioxonil	0.046	ND	Hexythiazox	0.023	ND
Imazalil	0.023	ND	Imidacloprid	0.046	ND
Kresoxim-methyl	0.046	ND	Malathion	0.005	ND
Metalaxyl	0.005	ND	Methiocarb	0.005	ND
Methomyl	0.009	ND	Myclobutanil	0.005	ND
Naled	0.012	ND	Oxamyl	0.023	ND
Piperonyl butoxide	0.046	ND	Propiconazole	0.009	ND
Propoxure	0.005	ND	Spiromesifen	0.005	ND
Spirotetramat	0.023	ND	Spiroxamine	0.009	ND
Tebuconazole	0.023	ND	Thiacloprid	0.005	ND
Thiamethoxam	0.023	ND	Trifloxystrobin	0.023	ND

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