

High Grade-CONFIDENTIAL

Laboratory Number: 2009372-02

2340 E. University Dr
Phoenix, AZ 85034
(520) 780-7740

Batch #: 01090220
Sample Received: 9/23/2020; Report Created: 9/28/2020

Orange Apricot x MAC
Flower

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

Compound	%	mg/g
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT

Cannabinoid (HPLC) Analyzed: 09/25/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.05	18.58	185.8
delta 9-THC	0.05	0.74	7.4
delta 8-THC	0.05	ND	ND
THC-V	0.05	ND	ND
CBG-A	0.05	0.87	8.7
CBD-A	0.05	0.05	0.5
CBD	0.05	ND	ND
CBD-V	0.05	ND	ND
CBN	0.05	ND	ND
CBG	0.05	0.13	1.3
CBC	0.05	ND	ND

17.04 % 170.41 mg/g Total THC	0.04 % 0.45 mg/g Total CBD	20.40 % 204.00 mg/g Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

0.00 : 1 CBD to THC Ratio	Not Tested Water Activity	Not Tested Moisture
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Safety

Not Tested Pesticides	Complete Microbials	Not Tested Residual Solvents	Not Tested Metals	Not Tested pH
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RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Augustus Olthafer
Chemist



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: By:

Compound	RL	ppm
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Arsenic	NT	NT
Cadmium	NT	NT
Lead	NT	NT
Mercury	NT	NT

Mycotoxins Analyzed: By:

Compound	RL	ppb
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Aflatoxins	NT	NT
Ochratoxins	NT	NT

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

Microbials Analyzed: 9/27/2020 By: KLC

Compound	RL	Result	Units
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Salmonella	1.00	Absent	cfu/g
Aspergillus	1.00	Absent	cfu/g
E. coli	1.00	4.69	cfu/g

Residual Solvents (GCMS-MS) Analyzed: By:

Compound	RL	ppm
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iso-Butane	NT	NT
n-Butane	NT	NT
Ethanol	NT	NT
2-Methylbutane	NT	NT
Acetonitrile	NT	NT
Acetone	NT	NT
2-Propanol (IPA)	NT	NT
n-Pentane	NT	NT
n-Hexane	NT	NT
Chloroform	NT	NT
Tetrahydrofuran	NT	NT
Benzene	NT	NT
Carbon Tetrachloride	NT	NT
n-Heptane	NT	NT
Toluene	NT	NT
Xylenes (m,p)	NT	NT
o-Xylene	NT	NT

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