



ANC Product Testing Cover

Product Name	Orange Monsoon (TFS)
Testing Date	2023-10-11
Harvest Date	2023-09-18
Batch Number	orgm091823
Date of Manufacture	2023-09-18
Strain of Product	Orange Monsoon
Extraction Method	

Ingredients: Nitrogen, Phosphate, Soluble Potash, Calcium, Magnesium, Sulfur, Molybdenum, Calcium Nitrate, Potassium Nitrate, Iron Chelate, Magnesium Chelate, Zinc Chelate, Copper Chelate, Solubor (Boron)

ARIZONA DEPARTMENT OF HEALTH SERVICES WARNING:

MARIJUANA USE CAN BE ADDICTIVE AND CAN IMPAIR AN INDIVIDUAL'S ABILITY TO DRIVE A MOTOR VEHICLE OR OPERATE HEAVY MACHINERY. MARIJUANA SMOKE CONTAINS CARCINOGENS AND CAN LEAD TO AN INCREASED RISK FOR CANCER, TACHYCARDIA, HYPERTENSION, HEART ATTACK, AND LUNG INFECTION, MARIJUANA USE MAY AFFECT THE HEALTH OF A PREGNANT WOMEN AND THE UNBORN CHILD

KEEP OUT OF REACH OF CHILDREN

USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

Chain Of Custody

Packaged/Manufactured by Establishmend: RJK Ventures Inc.

License Number: MED-00000131DCY000924714 / REC-0000035ESB039198288

Intended Sale Retail Establishments:

Cultivated By: Nature's Healing Center REC 00000031ESCS44452076

RJK Ventures, Inc. DBA Arizona Natural Concepts MED-00000131DCY000924714 / REC-0000035ESB039198288



Certificate of Analysis Cover Sheet

The Flower Shop

Product Name:

Strain:

Distribution Information:

The name of the marijuana establishment:

If not cultivated by the marijuana establishment, the name and the license number of the marijuana establishment or dispensary that cultivated the marijuana.

If not infused or prepared for sale by the marijuana establishment, the name and the license number, of the marijuana establishment or dispensary that infused or prepared the marijuana product for sale.

Link to the final COA report on the product:

Method Used to extract THC (if Applicable):

Date of Harvest (if applicable):

Date of Manufacture (if applicable):

Warning: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



3520 N 7th St.
Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

License #: 0000031LRCHX78341676

The Flower Shop (San Manuel)

License #: 000000041ESLU31226658
10827 S 51st St
Ahwatukee, AZ 85044
(480) 570-4808

Additional Licenses:
Batch #: ORGM091823; External Lot #:
Source Batch #:
Sample Batch Collection: 10/04/23 06:30
Sample Received: 10/4/2023; Report Created: 10/11/2023

ORGM091823

Laboratory Number: 2310016-05

Orange Monsoon

Matrix: Flower

Metals PASS	Pesticides PASS	Residual Solvents Not Tested	E. coli PASS	Mycotoxins Not Tested	Aspergillus PASS	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: By:

SOP: 004	RL	ppm	Q
Propane	NT	NT	
Butanes	NT	NT	
Pentanes	NT	NT	
Acetonitrile	NT	NT	
Dichloromethane	NT	NT	
Hexanes	NT	NT	
Chloroform	NT	NT	
n-Heptane	NT	NT	
Methanol	NT	NT	
Ethanol	NT	NT	
Diethyl Ether	NT	NT	
Acetone	NT	NT	
Isopropanol	NT	NT	
Ethyl acetate	NT	NT	
Isopropyl acetate	NT	NT	
Benzene	NT	NT	
Toluene	NT	NT	
Xylenes	NT	NT	

Cannabinoid (HPLC-DAD) Analyzed: 10/09/23 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.47	21.52	215.2	D1
delta 9-THC	0.05	0.79	7.9	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.95	9.5	
CBD-A	0.05	ND	ND	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.07	0.7	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 10/09/23 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.101	ND	
Cadmium	0.101	ND	
Lead	0.254	ND	
Mercury	0.101	ND	V1

Microbials (Petrifilm) Analyzed: 10/11/2023 By: MLC

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: 10/11/2023 By: TAM

SOP: 024	RL	Result	Units	Q
Aspergillus flavus	1.00	Not Detected	per gram	
Aspergillus fumigatus	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	
Aspergillus niger	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 10/11/2023 By: MLC

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

19.66 % 196.63 mg/g Total THC	0.00 % 0.00 mg/g Total CBD	23.33 % 233.30 mg/g Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: By:

SOP: 011	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit
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ND = Non Detected
LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the sample as received. 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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ORGM091823

Orange Monsoon

Laboratory Number: 2310016-05

Matrix: Flower

Pesticides (LC-MS/MS) Analyzed: 10/10/23 By: EGP							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.199	ND	M2	Acequinocyl	0.996	ND	M2
Acetamiprid	0.100	ND	M2	Aldicarb	0.199	ND	
Azoxystrobin	0.100	ND		Bifenthrin	0.100	ND	
Boscalid	0.199	ND		Carbaryl	0.100	ND	M2
Carbofuran	0.100	ND	M2	Chlorpyrifos	0.100	ND	
Diazinon	0.100	ND	M2	Dimethoate	0.100	ND	M2
Ethoprophos	0.100	ND		Etofenprox	0.199	ND	
Etoxazole	0.100	ND		Fenoxycarb	0.100	ND	
Fenpyroximate E	0.199	ND		Fonicamid	0.498	ND	M2
Fludioxonil	0.199	ND	M2	Hexythiazox	0.498	ND	
Imazalil	0.100	ND		Imidacloprid	0.199	ND	
Kresoxim-methyl	0.199	ND	M2	Malathion	0.100	ND	
Metalaxyl	0.100	ND	M2	Methiocarb	0.100	ND	M2
Methomyl	0.199	ND	M2	Myclobutanil	0.100	ND	
Naled	0.249	ND		Oxamyl	0.498	ND	M2
Piperonyl butoxide	0.996	ND		Propiconazole	0.199	ND	
Propoxure	0.100	ND		Spiromesifen	0.100	ND	
Spirotetramat	0.100	ND	M2	Spiroxamine	0.199	ND	M2
Tebuconazole	0.199	ND	M2	Thiacloprid	0.100	ND	M2
Thiamethoxam	0.100	ND	M2	Trifloxystrobin	0.100	ND	M2
Abamectin	0.249	ND	M2	Bifenazate	0.100	ND	V1
Chlorantraniliprole	0.100	ND	M2, V1	Clofentezine	0.100	ND	
Cyfluthrin	0.996	ND		Cypermethrin	0.498	ND	
Daminozide	0.498	ND		DDVP (Dichlorvos)	0.050	ND	
Fipronil	0.199	ND		Paclobutrazol	0.199	ND	M2
Permethrins	0.100	ND	M2	Phosmet	0.100	ND	
Prallethrin	0.100	ND		Pyrethrins	0.498	ND	
Pyridaben	0.100	ND	M2	Spinosad	0.100	ND	M2
Chlorfenapyr	0.996	ND	L1, M1, V1				

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Matrix: Flower

Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
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

Terpenes (GC-MS) Analyzed: 10/10/23 By: ZEN			
SOP: 005	%	mg/g	Q
alpha-Bisabolol	0.04	0.4	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.19	1.9	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.03	0.3	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	0.08	0.8	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.08	0.8	Q3
Linalool	0.10	1	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.20	2	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	ND	ND	Q3
beta-Pinene	0.03	0.3	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	0.08	0.8	Q3
Terpinolene	0.38	3.8	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.19	11.90	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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QUALIFIER DEFINITIONS

- 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.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

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 Technical Laboratory Director



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