

Nature's Healing Center, INC. dba The Flower Shop
#00000041ESLU31226658

Batch#: MOTB091823
Strain: Motor Breath
Extraction Method: N/A
Harvest Date: 9/18/23
Manufacture Date: 9/18/23

Cultivated by Nature's Healing Center, INC. dba The Flower Shop
#00000041ESLU31226658
Infused or prepared for sale by Medmar Tanque Verde LLC #00000081DCPK00962019
Tested at: Desert Valley Testing
Distributed to Desert Bloom ReLeaf Center #00000081DCPK00962019
#00000039ESEZ33667642,
ReLeaf 85624 #00000144ESQK21738687.

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 woman and the unborn child. KEEP OUT OF REACH OF CHILDREN.



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 #: MOTB091823; External Lot #:
Source Batch #:
Sample Batch Collection: 10/04/23 06:30
Sample Received: 10/4/2023; Report Created: 10/11/2023

MOTB091823

Laboratory Number: 2310016-03

Motor Breath

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	0.46	28.70	287	D1
delta 9-THC	0.05	0.65	6.5	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.93	9.3	
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	0.10	1	
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	0.104	ND	
Cadmium	0.104	ND	
Lead	0.259	ND	
Mercury	0.104	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	

25.82 % 258.20 mg/g Total THC	0.05 % 0.51 mg/g Total CBD	30.44 % 304.40 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	

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Erin Polly
Technical Laboratory Director



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Pesticides (LC-MS/MS) Analyzed: 10/10/23 By: EGP								
SOP: 011	RL	ppm	Q		RL	ppm	Q	
Acephate	0.200	ND	M2	Acequinocyl	0.998	ND	M2	
Acetamiprid	0.100	ND	M2	Aldicarb	0.200	ND		
Azoxystrobin	0.100	ND		Bifenthrin	0.100	ND		
Boscalid	0.200	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	0.200	ND		
Etoxazole	0.100	ND		Fenoxycarb	0.100	ND		
Fenpyroximate E	0.200	ND		Fonicamid	0.499	ND	M2	
Fludioxonil	0.200	ND	M2	Hexythiazox	0.499	ND		
Imazalil	0.100	ND		Imidacloprid	0.200	ND		
Kresoxim-methyl	0.200	ND	M2	Malathion	0.100	ND		
Metalaxyl	0.100	ND	M2	Methiocarb	0.100	ND	M2	
Methomyl	0.200	ND	M2	Myclobutanil	0.100	ND		
Naled	0.249	ND		Oxamyl	0.499	ND	M2	
Piperonyl butoxide	0.998	ND		Propiconazole	0.200	ND		
Propoxure	0.100	ND		Spiromesifen	0.100	ND		
Spirotetramat	0.100	ND	M2	Spiroxamine	0.200	ND	M2	
Tebuconazole	0.200	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	0.998	ND		Cypermethrin	0.499	ND		
Daminozide	0.499	ND		DDVP (Dichlorvos)	0.050	ND		
Fipronil	0.200	ND		Paclobutrazol	0.200	ND	M2	
Permethrins	0.100	ND	M2	Phosmet	0.100	ND		
Prallethrin	0.100	ND		Pyrethrins	0.499	ND		
Pyridaben	0.100	ND	M2	Spinosad	0.100	ND	M2	
Chlorfenapyr	0.998	ND	L1, M1, V1					

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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: 10/09/23 By: ZEN			
SOP: 005	%	mg/g	Q
alpha-Bisabolol	ND	ND	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.16	1.6	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	ND	ND	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaial	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	0.08	0.8	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.09	0.9	Q3
Linalool	0.15	1.5	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	1.29	12.9	Q3 D1
trans-Nerolidol	ND	ND	Q3
Ocimene	0.08	0.8	Q3
alpha-Pinene	0.15	1.5	Q3
beta-Pinene	0.04	0.4	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	0.04	0.4	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	2.10	21.00	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	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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