

Arizona Cannabis Society

License #: 00000042ESJB38310180
 8376 N El Mirage Rd #2
 El Mirage, AZ 85335
 (618) 570-6581

Additional Licenses: 0000090DCYT0094857
 Batch #: 171; External Lot #:
 Manufacture Date: Harvest Date: 01-30-25 Source Batch #:
 Sample Batch Collection: 03/03/25 09:00
 Sample Received: 03/04/25 10:58; Report Created: 3/7/2025

Legends Flower Masterpiece OG
 Strain: Masterpiece OG

Laboratory Number: 2503008-07
 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
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: 03/06/25 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.46	26.22	262.2	D1
delta 9-THC	0.05	1.48	14.8	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.72	7.2	
CBD-A	0.05	0.08	0.8	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.14	1.4	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 03/07/25 By: EGP

SOP: 035	RL	ppm	Q
Arsenic	0.194	ND	
Cadmium	0.194	ND	
Lead	0.484	ND	
Mercury	0.097	ND	L1, R1

Microbials (Petrifilm) Analyzed: 3/7/2025 By: JBL

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

Microbials (PCR) Analyzed: 3/7/2025 By: MLC

SOP: 015	RL	Result	Units	Q
Aspergillus flavus, fumigatus or niger	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 3/6/2025 By: VAM

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

24.48 % 244.75 mg/g Total THC	0.07 % 0.66 mg/g Total CBD	28.64 % 286.40 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



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. The Pass/Fail result is in conformance with the qualifying specifications set by the State of Arizona. The decision rule is dictated by ADHS R9 A.A.C. 17. 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. The total package weight used for mg/unit calculations is supplied by the customer. This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Certificate of Analysis

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

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Pesticides (LC-MS/MS) Analyzed: 03/07/25 By: ZEN							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.207	ND		Acetamiprid	0.103	ND	
Aldicarb	0.207	ND		Azoxystrobin	0.103	ND	
Bifenthrin	0.103	ND		Boscalid	0.207	ND	
Carbaryl	0.103	ND		Carbofuran	0.103	ND	
Chlorpyrifos	0.103	ND		Diazinon	0.103	ND	
Dimethoate	0.103	ND		Ethoprophos	0.103	ND	
Etofenprox	0.207	ND		Etoxazole	0.103	ND	
Fenoxycarb	0.103	ND		Fenpyroximate E	0.207	ND	
Flonicamid	0.517	ND		Fludioxonil	0.207	ND	
Hexythiazox	0.517	ND		Imazalil	0.103	ND	
Imidacloprid	0.207	ND		Kresoxim-methyl	0.207	ND	
Malathion	0.103	ND		Metalaxyl	0.103	ND	
Methiocarb	0.103	ND		Methomyl	0.207	ND	
Myclobutanil	0.103	ND		Naled	0.259	ND	
Oxamyl	0.517	ND		Piperonyl butoxide	1.03	ND	
Propiconazole	0.207	ND		Propoxure	0.103	ND	
Spiromesifen	0.103	ND		Spirotetramat	0.103	ND	
Spiroxamine	0.207	ND		Tebuconazole	0.207	ND	
Thiacloprid	0.103	ND		Thiamethoxam	0.103	ND	
Trifloxystrobin	0.103	ND		Abamectin	0.259	ND	
Bifenazate	0.103	ND		Chlorantraniliprole	0.103	ND	
Clofentezine	0.103	ND		Cyfluthrin	0.517	ND	
Cypermethrin	0.517	ND		Daminozide	0.517	ND	
DDVP (Dichlorvos)	0.052	ND		Fipronil	0.207	ND	
Paclbutrazol	0.207	ND		Permethrins	0.103	ND	
Phosmet	0.103	ND		Prallethrin	0.103	ND	
Pyrethrins	0.517	ND		Pyridaben	0.103	ND	
Spinosad	0.103	ND		Chlorfenapyr	0.517	ND	

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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: 03/06/25 By: ZEN			
SOP: 005	%	mg/g	Q
alpha-Bisabolol	0.05	0.5	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	0.03	0.3	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.06	0.6	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	0.09	0.9	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.25	2.5	Q3
Linalool	0.17	1.7	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.16	1.6	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.04	0.4	Q3
beta-Pinene	0.06	0.6	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	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.16	11.60	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.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.

CASE NARRATIVE

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