

# 20240708R4BMC

<b>Sample ID:</b> 2407FSL0183.1287	<b>Harvest Date:</b> 07/08/2024	<b>Client:</b>	<b>Lab Sample Collection Date/Time:</b> 07/08/2024 2pm
<b>Strain:</b> Big MC	<b>Manufacture Date:</b>	<b>Arizona Golden Leaf Wellness</b>	
<b>Matrix:</b> Plant	<b>Received:</b> 07/11/2024	<b>Lic. #</b> 0000067ESBS89254298	<b>Production Method:</b> Indoor
<b>Type:</b> Flower - Cured	<b>Completed:</b> 07/19/2024	5390 W Ina Rd	<b>Cultivated by:</b> 0000067ESBS89254298
<b>Sample Size:</b> ; Batch: 16 g	<b>Batch#:</b> 20240708R4BMC	Tucson, AZ 85743	<b>Distributed through:</b>
	<b>External Lot#:</b> 20240708R4		0000067ESBS89254298, 0000077DCPS00216601



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/16/2024	Complete
Terpenes	07/11/2024	Complete
Microbials	07/16/2024	Pass
Pesticides	07/12/2024	Pass
Heavy Metals	07/12/2024	Pass

## Cannabinoids

Complete

<b>22.85%</b> Total THC	<b>&lt;LOQ</b> Total CBD	<b>30.14%</b> Total Cannabinoids (Q3)
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Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	260.49	26.049	
Δ9-THC	1.00	ND	ND	
Δ8-THC	1.00	5.58	0.558	
THCV	1.00	ND	ND	
CBDa	1.00	<LOQ	<LOQ	
CBD	1.00	ND	ND	
CBDV	1.00	ND	ND	
CBN	1.00	ND	ND	
CBGa	1.00	33.43	3.343	
CBG	1.00	1.94	0.194	
CBC	1.00	<LOQ	<LOQ	
<b>Total</b>		<b>301.44</b>	<b>30.144</b>	

Date Tested: 07/16/2024

Total THC = THCa \* 0.877 + Δ9-THC Total CBD = CBDa \* 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401



*Symon Levenberg*  
Symon Levenberg, PhD  
Technical Lab Director  
07/19/2024

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## 20240708R4BMC

**Sample ID:** 2407FSL0183.1287  
**Strain:** Big MC  
**Matrix:** Plant  
**Type:** Flower - Cured  
**Sample Size:** ; Batch: 16 g

**Harvest Date:** 07/08/2024  
**Manufacture Date:**  
**Received:** 07/11/2024  
**Completed:** 07/19/2024  
**Batch#:** 20240708R4BMC  
**External Lot#:** 20240708R4

**Client:**  
**Arizona Golden Leaf Wellness**  
**Lic. #** 00000067ESBS89254298  
 5390 W Ina Rd  
 Tucson, AZ 85743

**Lab Sample Collection Date/Time:** 07/08/2024 2pm  
**Production Method:** Indoor  
**Cultivated by:** 00000067ESBS89254298  
**Distributed through:**  
 00000067ESBS89254298, 00000077DCPS00216601

### Terpenes


Analyte	LOQ	Mass	Qualifier	Analyte	LOQ	Mass	Qualifier
	mg/g	mg/g			mg/g	mg/g	
Terpinolene	0.04	3.02		Caryophyllene Oxide	0.04	0.10	
β-Caryophyllene	0.04	2.70		Camphene	0.08	0.09	
β-Pinene	0.04	1.12		Eucalyptol	0.03	0.07	
δ-Limonene	0.16	0.98		Borneol	0.32	<LOQ	
α-Pinene	0.07	0.84		Camphor	0.48	ND	
α-Humulene	0.16	0.80		Cedrol	0.08	ND	
Linalool	0.08	0.70		cis-Nerolidol	0.08	ND	
β-Myrcene	0.04	0.68		cis-Ocimene	0.06	<LOQ	
α-Terpineol	0.11	0.52		Fenchone	0.08	ND	
α-Bisabolol	0.08	0.44		Geraniol	0.15	<LOQ	
Endo-Fenchyl Alcohol	0.16	0.42		Geranyl Acetate	0.04	ND	
α-Cedrene	0.08	0.33		Guaiol	0.17	ND	
Sabinene	0.08	0.29		Isoborneol	0.08	ND	
δ-3-Carene	0.04	0.28		Isopulegol	0.08	<LOQ	
γ-Terpineol	0.04	0.23		Menthhol	0.09	ND	
α-Terpinene	0.04	0.18		Nerol	0.08	<LOQ	
trans-Ocimene	0.11	0.17		Pulegone	0.16	ND	
α-Phellandrene	0.04	0.15		Sabinene Hydrate	0.17	<LOQ	
γ-Terpinene	0.04	0.12		Valencene	0.17	<LOQ	
trans-Nerolidol	0.08	0.12		<b>Total</b>		<b>14.35</b>	

### Primary Aromas



Date Tested: 07/11/2024  
 Instrument: ALS-GC-MS ; Method: FSL-SOP-405



  
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 Technical Lab Director  
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<b>Matrix:</b> Plant	<b>Received:</b> 07/11/2024	<b>Lic. #</b> 00000067ESBS89254298	<b>Production Method:</b> Indoor
<b>Type:</b> Flower - Cured	<b>Completed:</b> 07/19/2024	<b>5390 W Ina Rd</b>	<b>Cultivated by:</b> 00000067ESBS89254298
<b>Sample Size:</b> ; Batch: 16 g	<b>Batch#:</b> 20240708R4BMC	<b>Tucson, AZ 85743</b>	<b>Distributed through:</b>
	<b>External Lot#:</b> 20240708R4		<b>00000067ESBS89254298, 00000077DCPS00216601</b>

## Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier	Analyte	LOQ	Limit	Mass	Status	Qualifier
	µg/g	µg/g	µg/g				µg/g	µg/g	µg/g		
Abamectin	0.25	0.5	ND	Pass		Hexythiazox	0.5	1	ND	Pass	
Acephate	0.25	0.5	ND	Pass		Imazalil	0.1	0.2	ND	Pass	
Acetamiprid	0.1	0.2	ND	Pass		Imidacloprid	0.2	0.4	ND	Pass	
Aldicarb	0.2	0.4	ND	Pass		Kresoxim Methyl	0.2	0.4	ND	Pass	
Azoxystrobin	0.1	0.2	ND	Pass		Malathion	0.1	0.2	ND	Pass	
Bifenazate	0.1	0.2	ND	Pass		Metaxyl	0.1	0.2	ND	Pass	
Bifenthrin	0.1	0.2	ND	Pass		Methiocarb	0.1	0.2	ND	Pass	
Boscalid	0.2	0.4	ND	Pass		Methomyl	0.2	0.4	ND	Pass	
Carbaryl	0.1	0.2	ND	Pass		Myclobutanil	0.1	0.2	ND	Pass	
Carbofuran	0.1	0.2	ND	Pass		Naled	0.25	0.5	ND	Pass	
Chlorantraniliprole	0.1	0.2	ND	Pass		Oxamyl	0.5	1	ND	Pass	
Chlorfenapyr	0.5	1	ND	Pass		Paclobutrazol	0.2	0.4	ND	Pass	
Chlorpyrifos	0.1	0.2	ND	Pass		Permethrins	0.1	0.2	ND	Pass	
Clofentezine	0.1	0.2	ND	Pass		Phosmet	0.1	0.2	ND	Pass	
Cyfluthrin	0.5	1	ND	Pass		Piperonyl			ND	Pass	
Cypermethrin	0.5	1	ND	Pass		Butoxide	1	2	ND	Pass	
Daminozide	0.5	1	ND	Pass		Prallethrin	0.1	0.2	ND	Pass	
Diazinon	0.1	0.2	ND	Pass		Propiconazole	0.2	0.4	ND	Pass	
Dichlorvos	0.05	0.1	ND	Pass		Propoxur	0.1	0.2	ND	Pass	
Dimethoate	0.1	0.2	ND	Pass		Pyrethrins	0.5	1	ND	Pass	
Ethoprophos	0.1	0.2	ND	Pass		Pyridaben	0.1	0.2	ND	Pass	
Etofenprox	0.2	0.4	ND	Pass		Spinosad	0.1	0.2	ND	Pass	
Etoxazole	0.1	0.2	ND	Pass		Spiromesifen	0.1	0.2	ND	Pass	
Fenoxycarb	0.1	0.2	ND	Pass		Spirotetramat	0.1	0.2	ND	Pass	
Fenpyroximate	0.2	0.4	ND	Pass		Spiroxamine	0.2	0.4	ND	Pass	
Fipronil	0.2	0.4	ND	Pass		Tebuconazole	0.2	0.4	ND	Pass	
Fonicamid	0.5	1	ND	Pass		Thiacloprid	0.1	0.2	ND	Pass	
Fludioxonil	0.2	0.4	ND	Pass		Thiamethoxam	0.1	0.2	ND	Pass	
						Trifloxystrobin	0.1	0.2	ND	Pass	

Date Tested: 07/12/2024  
Instrument: LC-MS/MS ; Method: FSL-SOP-411



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### Microbials

Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 07/16/2024  
Instrument: qPCR & 3M PetriFilm; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

### Mycotoxins

Not Tested

Analyte	LOQ	Limit	Units	Status	Qualifier
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Date Tested:


### Heavy Metals

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier
Arsenic	0.2	0.4	PPM	Pass	L1V1
Cadmium	0.2	0.4	PPM	Pass	
Lead	0.5	1	<LOQ	Pass	
Mercury	0.1	0.2	PPM	Pass	

Date Tested: 07/12/2024  
Instrument: ICP-MS; Method: FSL-SOP-404



  
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