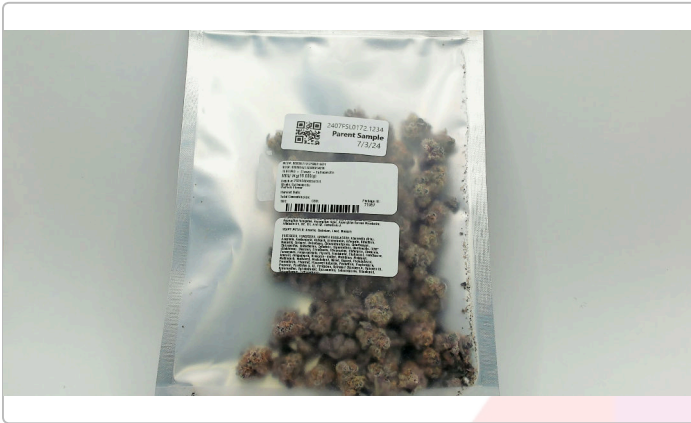


# 20240624R5ACUL

<b>Sample ID:</b> 2407FSL0172.1234	<b>Harvest Date:</b> 06/24/2024	<b>Client:</b>	<b>Lab Sample Collection Date/Time:</b> 06/24/2024 2pm
<b>Strain:</b> Culiacancito	<b>Manufacture Date:</b>	<b>Arizona Golden Leaf Wellness</b>	
<b>Matrix:</b> Plant	<b>Received:</b> 07/03/2024	<b>Lic. #</b> 00000067ESBS89254298	<b>Production Method:</b> Indoor
<b>Type:</b> Flower - Cured	<b>Completed:</b> 07/10/2024	5390 W Ina Rd	<b>Cultivated by:</b> 00000067ESBS89254298
<b>Sample Size:</b> ; Batch: 16 g	<b>Batch#:</b> 20240624R5ACUL	Tucson, AZ 85743	<b>Distributed through:</b>
	<b>External Lot#:</b> 20240624R5A		00000067ESBS89254298, 00000077DCPS00216601



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/09/2024	Complete
Terpenes	07/08/2024	Complete
Microbials	07/09/2024	Pass
Pesticides	07/08/2024	Pass
Heavy Metals	07/08/2024	Pass

## Cannabinoids


Complete

<b>28.15%</b> Total THC	<b>0.11%</b> Total CBD	<b>33.22%</b> Total Cannabinoids (Q3)
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Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	316.72	31.672	
Δ9-THC	1.00	3.79	0.379	
Δ8-THC	1.00	ND	ND	
THCV	1.00	ND	ND	
CBDa	1.00	1.27	0.127	
CBD	1.00	ND	ND	
CBDV	1.00	ND	ND	
CBN	1.00	ND	ND	
CBGa	1.00	8.09	0.809	
CBG	1.00	2.31	0.231	
CBC	1.00	ND	ND	
<b>Total</b>		<b>332.18</b>	<b>33.218</b>	

Date Tested: 07/09/2024

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

Symon Levenberg, PhD  
 Technical Lab Director  
 07/10/2024

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## 20240624R5ACUL

**Sample ID: 2407FSL0172.1234**  
 Strain: Culiacancito  
 Matrix: Plant  
 Type: Flower - Cured  
 Sample Size: ; Batch: 16 g

Harvest Date: 06/24/2024  
 Manufacture Date:  
 Received: 07/03/2024  
 Completed: 07/10/2024  
 Batch#: 20240624R5ACUL  
 External Lot#: 20240624R5A

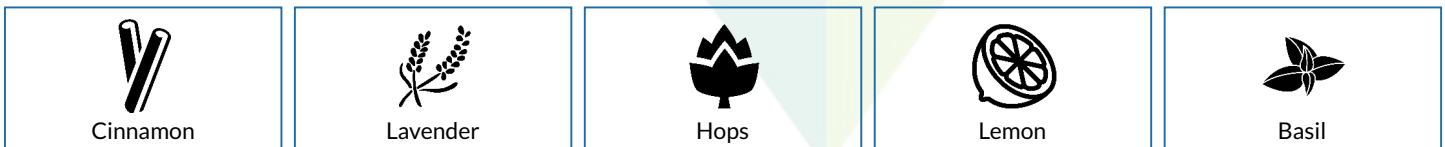
Client  
**Arizona Golden Leaf Wellness**  
 Lic. # 00000067ESBS89254298  
 5390 W Ina Rd  
 Tucson, AZ 85743

Lab Sample Collection Date/Time: 06/24/2024 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	
β-Caryophyllene	0.04	5.86	Q3	δ-3-Carene	0.04	ND	Q3
Linalool	0.08	2.93	Q3	Eucalyptol	0.03	ND	Q3
α-Humulene	0.16	2.52	Q3	Fenchone	0.08	ND	Q3
δ-Limonene	0.16	2.26	Q3	γ-Terpinene	0.04	ND	Q3
Endo-Fenchyl Alcohol	0.16	1.07	Q3	γ-Terpeneol	0.04	ND	Q3
α-Bisabolol	0.08	1.06	Q3	Geraniol	0.15	<LOQ	Q3
β-Pinene	0.04	0.93	Q3	Geranyl Acetate	0.04	ND	Q3
α-Terpeneol	0.11	0.80	Q3	Guaiol	0.17	ND	Q3
α-Pinene	0.07	0.63	Q3	Isoborneol	0.08	ND	Q3
β-Myrcene	0.04	0.41	Q3	Isopulegol	0.08	ND	Q3
Caryophyllene Oxide	0.04	0.25	Q3	Menthol	0.09	ND	Q3
Camphene	0.08	0.21	Q3	Nerol	0.08	ND	Q3
α-Cedrene	0.08	ND	Q3	Pulegone	0.16	ND	Q3
α-Phellandrene	0.04	NR	Q3	Sabinene	0.08	ND	Q3
α-Terpinene	0.04	ND	Q3	Sabinene Hydrate	0.17	ND	Q3
Borneol	0.32	<LOQ	Q3	Terpinolene	0.04	ND	Q3
Camphor	0.48	ND	Q3	trans-Nerolidol	0.08	ND	Q3
Cedrol	0.08	ND	Q3	trans-Ocimene	0.11	ND	Q3
cis-Nerolidol	0.08	ND	Q3	Valencene	0.17	ND	Q3
cis-Ocimene	0.06	<LOQ	Q3	<b>Total</b>		<b>18.93</b>	

### Primary Aromas



Date Tested: 07/08/2024  
 Instrument: ALS-GC-MS ; Method: FSL-SOP-405



  
 Symon Levenberg, PhD  
 Technical Lab Director  
 07/10/2024

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# 20240624R5ACUL

<b>Sample ID:</b> 2407FSL0172.1234	<b>Harvest Date:</b> 06/24/2024	<b>Client:</b>	<b>Lab Sample Collection Date/Time:</b> 06/24/2024 2pm
<b>Strain:</b> Culiacancito	<b>Manufacture Date:</b>	<b>Arizona Golden Leaf Wellness</b>	
<b>Matrix:</b> Plant	<b>Received:</b> 07/03/2024	<b>Lic. #</b> 00000067ESBS89254298	<b>Production Method:</b> Indoor
<b>Type:</b> Flower - Cured	<b>Completed:</b> 07/10/2024	<b>5390 W Ina Rd</b>	<b>Cultivated by:</b> 00000067ESBS89254298
<b>Sample Size:</b> ; Batch: 16 g	<b>Batch#:</b> 20240624R5ACUL	<b>Tucson, AZ 85743</b>	<b>Distributed through:</b>
	<b>External Lot#:</b> 20240624R5A		<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	L1,V1
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	L1,V1
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		2	ND	Pass	
Cypermethrin	0.5	1	ND	Pass		Butoxide					
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	L1,V1
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	R1
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	L1,V1
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: 07/08/2024  
Instrument: LC-MS/MS ; Method: FSL-SOP-411



*Symon Levenberg*  
Symon Levenberg, PhD  
Technical Lab Director  
07/10/2024

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## 20240624R5ACUL

<b>Sample ID:</b> 2407FSL0172.1234	<b>Harvest Date:</b> 06/24/2024	<b>Client</b>	<b>Lab Sample Collection Date/Time:</b> 06/24/2024 2pm
<b>Strain:</b> Culiacancito	<b>Manufacture Date:</b>	<b>Arizona Golden Leaf Wellness</b>	
<b>Matrix:</b> Plant	<b>Received:</b> 07/03/2024	<b>Lic. #</b> 00000067ESBS89254298	<b>Production Method:</b> Indoor
<b>Type:</b> Flower - Cured	<b>Completed:</b> 07/10/2024	<b>5390 W Ina Rd</b>	<b>Cultivated by:</b> 00000067ESBS89254298
<b>Sample Size:</b> ; Batch: 16 g	<b>Batch#:</b> 20240624R5ACUL	<b>Tucson, AZ 85743</b>	<b>Distributed through:</b>
	<b>External Lot#:</b> 20240624R5A		00000067ESBS89254298, 00000077DCPS00216601

### 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: 07/09/2024  
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	PPM	PPM	PPM	Pass	
Cadmium	0.2	0.4	ND	Pass	
Lead	0.2	0.4	ND	Pass	
Mercury	0.5	1	<LOQ	Pass	
	0.1	0.2	ND	Pass	L1

Date Tested: 07/08/2024  
Instrument: ICP-MS; Method: FSL-SOP-404



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07/10/2024

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