

## Abundant Organics

3755 Old State Hwy 279  
Camp Verde, AZ 85233  
spencerg12@hotmail.com  
(520) 220-6611  
Lic. #00000034DCOD00007550


Sample: 2309LVL1028.5420

Strain: Forest Queen  
Batch#: 2536; Batch Size: g  
Sample Received: 09/20/2023; Report Created: 09/27/2023; Expires: 09/27/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

Plant, Flower - Cured, Indoor



	25.81%	ND	30.58%
	Total THC	Total CBD	
	15.17 mg/g	Complete 10.7%	Total Cannabinoids
	Total Terpenes	Moisture	

## Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.161	28.822	288.22	
Δ9-THC	0.161	0.530	5.30	
Δ8-THC	0.161	ND	ND	M1
THCVa	0.161	0.250	2.50	
THCV	0.161	ND	ND	
CBDa	0.161	ND	ND	
CBD	0.161	ND	ND	
CBDVa	0.161	ND	ND	
CBDV	0.161	ND	ND	
CBN	0.161	ND	ND	
CBGa	0.161	0.979	9.79	
CBG	0.161	<LOQ	<LOQ	
CBC	0.161	ND	ND	
<b>Total</b>		<b>30.580</b>	<b>305.80</b>	

Qualifiers:  
Date Tested: 09/22/2023 07:00 am

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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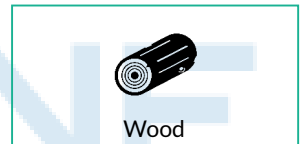
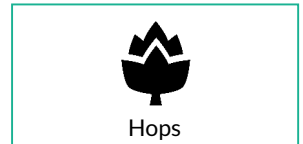
Plant, Flower - Cured, Indoor



## Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.21	4.93	0.493	cis-Ocimene	0.03	ND	ND
β-Myrcene	0.10	2.95	0.295	Citronellol	1.04	ND	ND
δ-Limonene	0.21	2.18	0.218	Eucalyptol	0.10	ND	ND
α-Humulene	0.10	1.62	0.162	Farnesene	0.02	ND	ND
Linalool	0.21	0.83	0.083	Fenchone	0.21	<LOQ	<LOQ
Guaiol	0.10	0.68	0.068	γ-Terpinene	0.10	ND	ND
β-Eudesmol	0.10	0.56	0.056	γ-Terpineol	0.02	ND	ND
Fenchol	0.10	0.45	0.045	Geraniol	2.08	ND	ND
α-Bisabolol	0.10	0.36	0.036	Geranyl Acetate	0.10	ND	ND
α-Terpineol	0.17	0.34	0.034	Isoborneol	1.04	ND	ND
α-Pinene	0.10	0.27	0.027	Isopulegol	0.10	ND	ND
3-Carene	0.21	ND	ND	Menthol	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Nerol	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	Pulegone	0.10	ND	ND
α-Terpinene	0.10	ND	ND	p-Cymene	0.10	ND	ND
β-Pinene	0.21	<LOQ	<LOQ	Sabinene	0.10	ND	ND
Borneol	0.31	<LOQ	<LOQ	Sabinene Hydrate	0.10	ND	ND
Camphene	0.10	<LOQ	<LOQ	Terpinolene	0.21	<LOQ	<LOQ
Camphor	0.42	ND	ND	trans-Nerolidol	0.10	ND	ND
Caryophyllene	0.10	ND	ND	trans-Ocimene	0.07	ND	ND
Oxide	0.10	ND	ND	Valencene	0.10	ND	ND
Cedrol	0.10	ND	ND				
cis-Nerolidol	0.21	ND	ND				

## Primary Aromas



15.17 mg/g

Total Terpenes

Qualifiers:  
Date Tested: 09/21/2023 07:00 am

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Plant, Flower - Cured, Indoor



## Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2	Hexythiazox	0.040	1.000	ND	Pass	M1
Acephate	0.040	0.400	ND	Pass		Imazailil	0.040	0.200	ND	Pass	
Acequinocyl	0.430	2.000	ND	Pass	M1	Imidacloprid	0.040	0.400	ND	Pass	M1
Acetamiprid	0.040	0.200	ND	Pass	M1	Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass	M1	Malathion	0.040	0.200	ND	Pass	M1
Azoxystrobin	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	M1
Bifenazate	0.040	0.200	ND	Pass	M1	Methiocarb	0.040	0.200	ND	Pass	M1
Bifenthrin	0.040	0.200	ND	Pass	M2	Methomyl	0.040	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass	M1	Myclobutanil	0.040	0.200	ND	Pass	M1
Carbaryl	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	M1
Carbofuran	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	M1
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 V1	Paclobutrazol	0.040	0.400	ND	Pass	M1
Chlorfenapyr	0.430	1.000	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M1 M2 V1
Chlorpyrifos	0.040	0.200	ND	Pass	M1	Phosmet	0.040	0.200	ND	Pass	M1
Clofentezine	0.040	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cyfluthrin	0.430	1.000	ND	Pass	M1	Prallethrin	0.040	0.200	ND	Pass	M1
Cypermethrin	0.040	1.000	ND	Pass	M1	Propiconazole	0.040	0.400	ND	Pass	
Daminozide	0.430	1.000	ND	Pass	M1	Propoxur	0.040	0.200	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass	M1	Pyrethrins	0.430	1.000	ND	Pass	M1
Diazinon	0.040	0.200	ND	Pass	M1	Pyridaben	0.040	0.200	ND	Pass	M1
Dimethoate	0.040	0.200	ND	Pass	M1	Spinosad	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	M1
Etofenprox	0.040	0.400	ND	Pass	M1	Spirotetramat	0.040	0.200	ND	Pass	M1
Etoxazole	0.040	0.200	ND	Pass	M1	Spiroxamine	0.040	0.400	ND	Pass	M1
Fenoxycarb	0.040	0.200	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M1	Thiacloprid	0.040	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiamethoxam	0.040	0.200	ND	Pass	M1
Fonicamid	0.040	1.000	ND	Pass	M1	Trifloxystrobin	0.040	0.200	ND	Pass	M1
Fludioxonil	0.040	0.400	ND	Pass	M1						

## Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.040	0.100	NR	NT

### Qualifiers:

Date Tested: 09/22/2023 07:00 am  
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



1525 N Granite Reef Rd  
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Matthew Schuberth  
Laboratory Director

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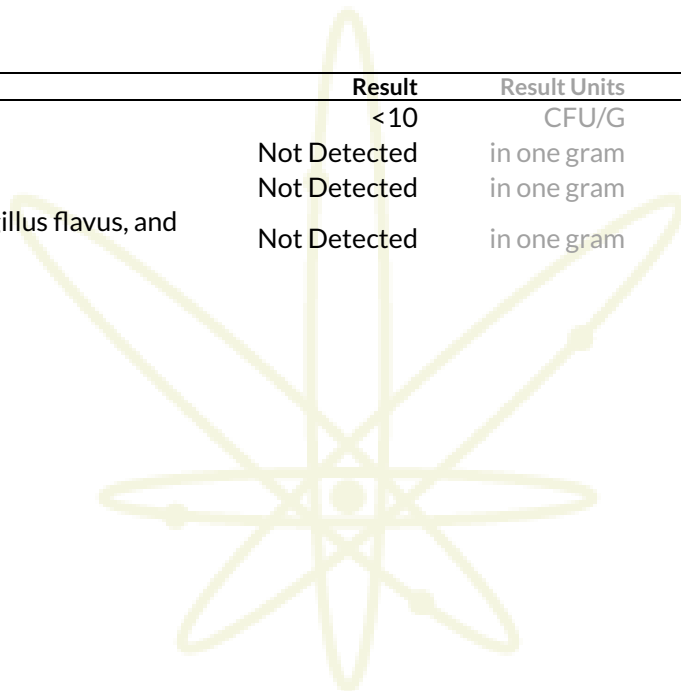
Plant, Flower - Cured, Indoor



## Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



# LEVEL ONE

Qualifiers:  
Date Tested: 09/22/2023 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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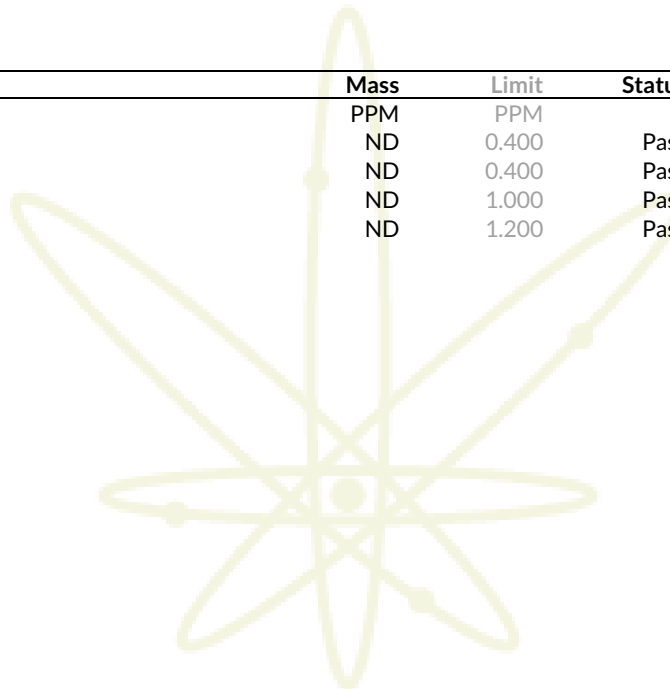
Plant, Flower - Cured, Indoor



## Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	ND	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	ND	1.000	Pass	
Mercury	ND	1.200	Pass	V1



# LEVEL ONE

Qualifiers:  
Date Tested: 09/25/2023 07:00 am

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