

## Abundant Organics

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


Sample: 2308LVL0816.4167

Strain: Forest Queen  
Batch#: 2485; Batch Size: g  
Sample Received: 08/08/2023; Report Created: 08/15/2023; Expires: 08/15/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

Plant, Flower - Cured, Indoor



	22.14%	<LOQ	26.72%
	Total THC	Total CBD	
	25.46 mg/g	Complete	Total Cannabinoids
Total Terpenes	Moisture 12.3%		

## Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	qualifier
	%	%	mg/g	
THCa	0.167	24.737	247.37	
Δ9-THC	0.167	0.443	4.43	
Δ8-THC	0.167	ND	ND	
THCVa	0.167	0.306	3.06	
THCV	0.167	ND	ND	
CBDa	0.167	<LOQ	<LOQ	
CBD	0.167	ND	ND	
CBDVa	0.167	ND	ND	
CBDV	0.167	ND	ND	
CBN	0.167	ND	ND	
CBGa	0.167	1.231	12.31	
CBG	0.167	<LOQ	<LOQ	
CBC	0.167	ND	ND	
<b>Total</b>		<b>26.717</b>	<b>267.17</b>	

Qualifiers:  
Date Tested: 08/09/2023 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.

## Abundant Organics

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

Sample: 2308LVL0816.4167

Strain: Forest Queen  
Batch#: 2485; Batch Size: g  
Sample Received: 08/08/2023; Report Created: 08/15/2023; Expires: 08/15/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

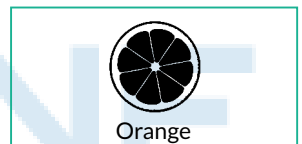
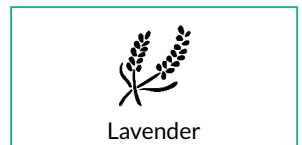
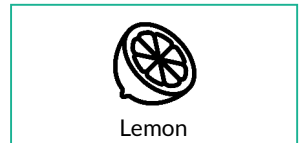
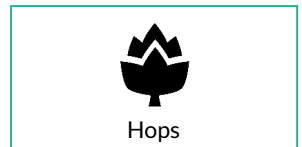
Plant, Flower - Cured, Indoor



## Terpenes

Analyte	LOQ	Mass	Massqualifier	Analyte	LOQ	Mass	Massqualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Myrcene	0.11	7.30	0.730	cis-Nerolidol	0.21	ND	ND
β-Caryophyllene	0.21	5.27	0.527	Citronellol	1.06	ND	ND
δ-Limonene	0.21	5.21	0.521	Eucalyptol	0.11	ND	ND
α-Humulene	0.11	1.84	0.184	Farnesene	0.02	ND	ND
Linalool	0.21	1.64	0.164	Fenchone	0.21	<LOQ	<LOQ
trans-Nerolidol	0.11	0.94	0.094	γ-Terpinene	0.11	ND	ND
β-Eudesmol	0.11	0.69	0.069	γ-Terpineol	0.02	ND	ND
Fenchol	0.11	0.65	0.065	Geraniol	2.12	ND	ND
α-Terpineol	0.17	0.54	0.054	Geranyl Acetate	0.11	ND	ND
α-Bisabolol	0.11	0.45	0.045	Guaiol	0.11	ND	ND
α-Pinene	0.11	0.40	0.040	Isoborneol	1.06	ND	ND
β-Pinene	0.21	0.30	0.030	Isopulegol	0.11	ND	ND
Camphene	0.11	0.14	0.014	Menthol	0.11	ND	ND
cis-Ocimene	0.03	0.09	0.009	Nerol	0.11	ND	ND
3-Carene	0.21	ND	ND	Pulegone	0.11	ND	ND
α-Cedrene	0.11	ND	ND	p-Cymene	0.11	ND	ND
α-Phellandrene	0.11	ND	ND	Sabinene	0.11	ND	ND
α-Terpinene	0.11	ND	ND	Sabinene Hydrate	0.11	ND	ND
Borneol	0.32	<LOQ	<LOQ	Terpinolene	0.21	<LOQ	<LOQ
Camphor	0.42	ND	ND	trans-Ocimene	0.07	ND	ND
Caryophyllene Oxide	0.11	ND	ND	Valencene	0.11	ND	ND
Cedrol	0.11	ND	ND				

## Primary Aromas



**25.46 mg/g**

Total Terpenes

Qualifiers:  
Date Tested: 08/09/2023 07:00 am

LOQ = Limit of Quantitation; 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. Qualifying code Q3: For informational purposes only.



# Certificate of Analysis

Powered by Confident Cannabis  
3 of 5

## Abundant Organics

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

Sample: 2308LVL0816.4167

Strain: Forest Queen  
Batch#: 2485; Batch Size: g  
Sample Received: 08/08/2023; Report Created: 08/15/2023; Expires: 08/15/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

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	0.040	0.500	ND	Pass		Hexythiazox	0.050	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazail	0.050	0.200	ND	Pass	
Acequinocyl	0.460	2.000	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Acetamiprid	0.050	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Metalaxyl	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.460	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Daminozide	0.460	1.000	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Fipronil	0.050	0.400	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	
Fludioxonil	0.050	0.400	ND	Pass							

### Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.050	0.100	NR	Pass

#### Qualifiers:

Date Tested: 08/09/2023 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  
Scottsdale, AZ  
(480) 867-1520  
http://www.levelonelabs.com  
Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs.



# Certificate of Analysis

Powered by Confident Cannabis  
4 of 5

## Abundant Organics

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

Sample: 2308LVL0816.4167

Strain: Forest Queen  
Batch#: 2485; Batch Size: g  
Sample Received: 08/08/2023; Report Created: 08/15/2023; Expires: 08/15/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

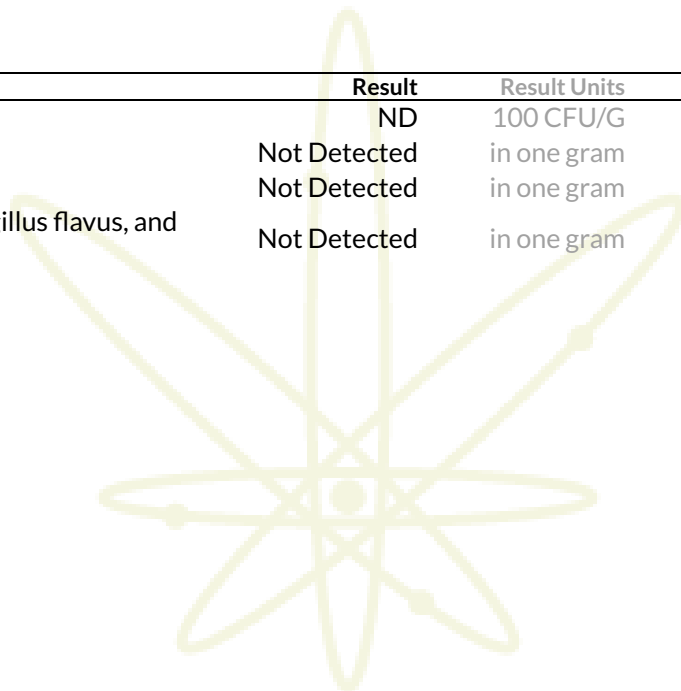
Plant, Flower - Cured, Indoor



## Microbials

Pass

Analyte	Result	Result Units	Status	Qualifiers
E. Coli	ND	100 CFU/G	Tested	
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: 08/11/2023 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.



1525 N Granite Reef Rd  
Scottsdale, AZ  
(480) 867-1520  
<http://www.levelonelabs.com>  
Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

Confident Cannabis  
All Rights Reserved  
[support@confidentcannabis.com](mailto:support@confidentcannabis.com)  
(866) 506-5866  
[www.confidentcannabis.com](http://www.confidentcannabis.com)



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs.



# Certificate of Analysis

Powered by Confident Cannabis  
5 of 5

## Abundant Organics

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

Sample: 2308LVL0816.4167

Strain: Forest Queen  
Batch#: 2485; Batch Size: g  
Sample Received: 08/08/2023; Report Created: 08/15/2023; Expires: 08/15/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Forest Queen

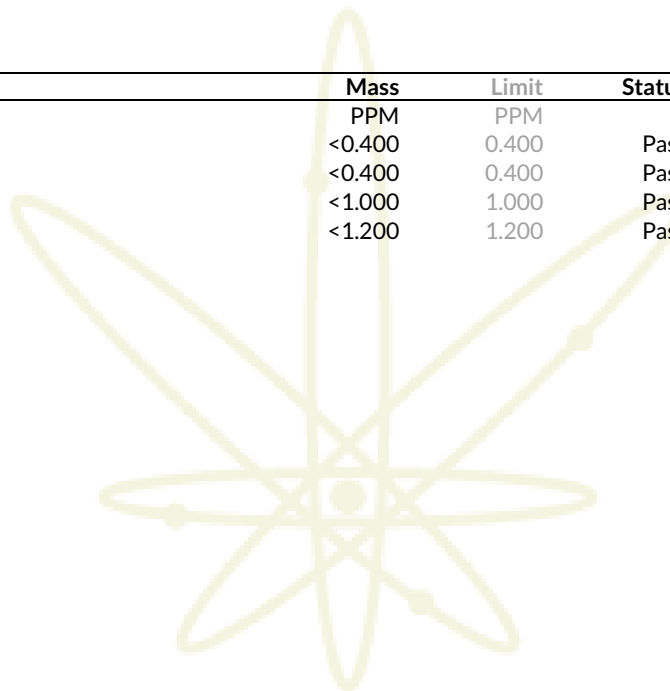
Plant, Flower - Cured, Indoor



## Heavy Metals

Pass

Analyte	Mass	Limit	Status	qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<1.200	1.200	Pass	



# LEVEL ONE

Qualifiers:  
Date Tested: 08/14/2023 07:00 am

LOQ = Limit of Quantitation; 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



1525 N Granite Reef Rd  
Scottsdale, AZ  
(480) 867-1520  
<http://www.levelonelabs.com>  
Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

Confident Cannabis  
All Rights Reserved  
[support@confidentcannabis.com](mailto:support@confidentcannabis.com)  
(866) 506-5866  
[www.confidentcannabis.com](http://www.confidentcannabis.com)



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs.