

## Abundant Organics

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

Sample: 2308LVL0905.4590

Strain: Star Queen  
Batch#: 2521; Batch Size: g  
Sample Received: 08/28/2023; Report Created: 09/05/2023; Expires: 09/05/2024  
Sampling Date: , Sampling Time:  
Harvest Date: ; Manufacturing Date:

## Star Queen

Plant, Flower - Cured, Indoor



<b>26.81%</b> Total THC	<b>ND</b> Total CBD	<b>32.53%</b> Total Cannabinoids
<b>24.58 mg/g</b> Total Terpenes	<b>Complete</b> 11.9% Moisture	

## Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.168	29.881	298.81	
Δ9-THC	0.168	0.607	6.07	
Δ8-THC	0.168	ND	ND	
THCVa	0.168	1.343	13.43	
THCV	0.168	ND	ND	
CBDa	0.168	ND	ND	
CBD	0.168	ND	ND	
CBDVa	0.168	ND	ND	
CBDV	0.168	ND	ND	
CBN	0.168	ND	ND	
CBGa	0.168	0.481	4.81	
CBG	0.168	0.220	2.20	
CBC	0.168	ND	ND	
<b>Total</b>		<b>32.532</b>	<b>325.32</b>	

Qualifiers:  
Date Tested: 08/29/2023 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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## Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
δ-Limonene	0.20	9.38	0.938	Citronellol	1.01	ND	ND
β-Caryophyllene	0.20	5.05	0.505	Eucalyptol	0.10	ND	ND
β-Myrcene	0.10	3.33	0.333	Farnesene	0.02	ND	ND
α-Humulene	0.10	1.50	0.150	Fenchone	0.20	<LOQ	<LOQ
Linalool	0.20	1.46	0.146	γ-Terpinene	0.10	ND	ND
Fenchol	0.10	1.00	0.100	γ-Terpineol	0.02	ND	ND
α-Terpineol	0.17	0.83	0.083	Geraniol	2.03	<LOQ	<LOQ
α-Pinene	0.10	0.72	0.072	Geranyl Acetate	0.10	ND	ND
β-Pinene	0.20	0.61	0.061	Guaiol	0.10	ND	ND
α-Bisabolol	0.10	0.43	0.043	Isoborneol	1.01	ND	ND
Camphene	0.10	0.19	0.019	Isopulegol	0.10	ND	ND
cis-Ocimene	0.03	0.08	0.008	Menthol	0.10	ND	ND
3-Carene	0.20	ND	ND	Nerol	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Pulegone	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	p-Cymene	0.10	ND	ND
α-Terpinene	0.10	ND	ND	Sabinene	0.10	ND	ND
β-Eudesmol	0.10	ND	ND	Sabinene Hydrate	0.10	<LOQ	<LOQ
Borneol	0.30	<LOQ	<LOQ	Terpinolene	0.20	<LOQ	<LOQ
Camphor	0.41	ND	ND	trans-Nerolidol	0.10	ND	ND
Caryophyllene Oxide	0.10	<LOQ	<LOQ	trans-Ocimene	0.07	ND	ND
Cedrol	0.10	ND	ND	Valencene	0.10	ND	ND
cis-Nerolidol	0.20	ND	ND				


## Primary Aromas




Lemon




Cinnamon



Hops



Lavender



Basil

**24.58 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 08/29/2023 07:00 am

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# Certificate of Analysis

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## Star 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	0.030	0.500	ND	Pass	L1 M2 V1	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazailil	0.050	0.200	ND	Pass	
Acequinocyl	0.460	2.000	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Acetamiprid	0.040	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	0.040	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	L1	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	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	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	L1 M1 M2
Chlorpyrifos	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M1	Propiconazole	0.050	0.400	ND	Pass	
Daminozide	0.450	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	M1
Diazinon	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M1
Dimethoate	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	M2
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	0.040	0.200	ND	Pass		Spiroxamine	0.040	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	M1	Thiacloprid	0.050	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiamethoxam	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	M1						

## Herbicides

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

### Qualifiers:

Date Tested: 08/29/2023 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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Laboratory Director

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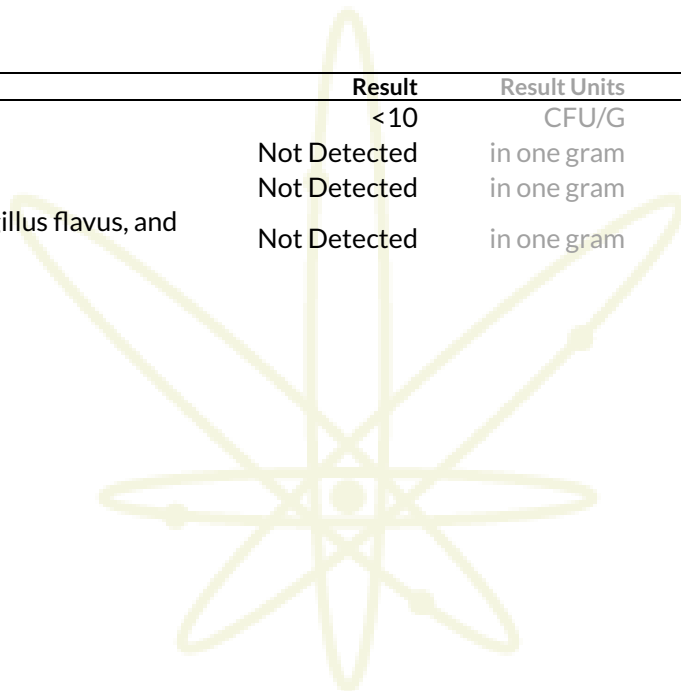
Plant, Flower - Cured, Indoor



## 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: 08/30/2023 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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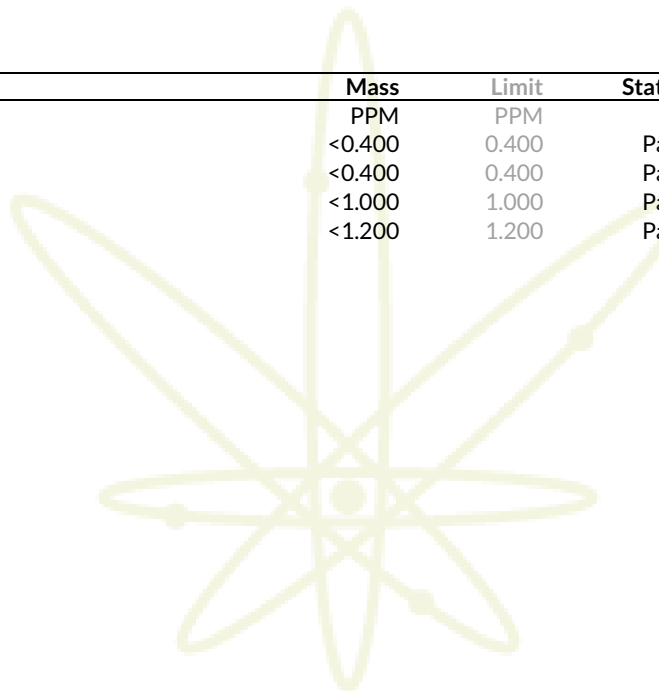
Plant, Flower - Cured, Indoor



## Heavy Metals

Pass

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



# LEVEL ONE

Qualifiers:  
Date Tested: 08/31/2023 07:00 am

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