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**Abundant Organics** 

Camp Verde, AZ 85233

Sample: 2509LVL0784.4419

Secondary License: ; Chain of Distribution:

Strain: Blue Zu; Batch Size: g; External Batch ID: 3593

Sample Received: 10/01/2025; Report Completed: 10/06/2025; Report Expiration: 10/06/2026 Sampling Date: 09/24/2025; Sampling Time: 11am; Sampling Person: Josh Jones Harvest Date: 09/17/2025; Manufacturing Date: 09/24/2025; External Lot ID: BluZoo0155 Date of Pickup: 10/01/2025 Time Collected: 2:40

Blue Zu

Plant, Flower - Cured, Indoor

Lic. #00000034DCOD00007550



28.74%

Total THC

26.16 mg/g

Total Terpenes

(Q3)

Total CBD

ND

**Complete** 

Moisture (Q3)

33.53%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	32.37	323.7	
Δ9-ΤΗС	0.16	0.36	3.6	
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	0.22	2.2	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.22	2.2	Q3
CBG	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.16	0.37	3.7	Q3
CBC	0.16	ND	ND	Q3
Total		33.53	335.3	Q3

Qualifiers: Date Tested: 10/02/2025 12:00 am

Total THC = THCa \* 0.877 + d9-THC Total CBD = CBDa \* 0.877 + CBD

reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless ot<mark>her</mark>wise stated all quality control samples performed within specifications established by the oratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



1525 N Granite Reef Rd Scottsdale, AZ (602) 885-3779 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Director

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#### **Terpenes**

<u>Analyte</u>				<u>Qualifier</u>	Analyte	LOQ			<u>Qualifier</u>
	mg/g	mg/g	%			mg/g	mg/g	%	
δ-Limonene	0.18	12.94	1.294	Q3	Cedrol	0.09	ND	ND	Q3
Linalool	0.18	2.15	0.215	Q3	cis-Nerolidol	0.18	ND	ND	Q3
α-Pinene	0.09	1.95	0.195	Q3	Citronellol	0.92	ND	ND	Q3
cis-Ocimene	0.03	1.76	0.176	Q3	Eucalyptol	0.09	ND	ND	Q3
β-Caryophyllene	0.18	1.51	0.151	Q3	Farnesene	0.02	ND	ND	Q3
Fenchol	0.09	1.32	0.132	Q3	Fenchone	0.18	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Pinene	0.18	1.13	0.113	Q3	γ- <mark>Terpi</mark> nene	0.09	ND	ND	Q3
α-Terpineol	0.15	0.85	0.085	Q3	γ-Ter <mark>pine</mark> ol	0.02	ND	ND	Q3
β-Myrcene	0.09	0.68	0.068	Q3	Geraniol	1.85	ND	ND	Q3
Guaiol	0.09	0.46	0.046	Q3	Geranyl Acetate	0.09	ND	ND	Q3
α-Humulene	0.09	0.39	0.039	Q3	Isoborneol	0.92	ND	ND	Q3
β-Eudesmol	0.09	0.32	0.032	Q3	Isopulegol	0.09	ND	ND	Q3
Camphene	0.09	0.31	0.031	Q3	Menthol	0.09	ND	ND	Q3
α-Bisabolol	0.09	0.22	0.022	Q3	Nerol	0.09	ND	ND	Q3
trans-Ocimene	0.06	0.17	0.017	Q3	Pulegone	0.09	ND	ND	Q3
3-Carene	0.18	ND	ND	Q3	p-Cymene	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	Sabinene	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Sabinene Hydrate	0.09	ND	ND	Q3
α-Terpinene	0.09	ND	ND	Q3	Terpinolene	0.18	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Borneol	0.28	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.09</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.09</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.09	ND	ND	Q3
Camphor	0.37	ND	ND	Q3	Valencene	0.09	ND	ND	Q3
Caryophyllene	0.00	NID	ND	00	•				
Oxide	0.09	ND	ND	Q3					

#### **Primary Aromas**





Lavender







26.16 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 10/03/2025 12:00 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.



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Sampling Date: 09/24/2025; Sampling Time: 11am; Sampling Person: Josh Jones Harvest Date: 09/17/2025; Manufacturing Date: 09/24/2025; External Lot ID: BluZoo0155

Date of Pickup: 10/01/2025 Time Collected: 2:40

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Blue Zu

Plant, Flower - Cured, Indoor



Pass **Pesticides** Analyte LOO Limit Units Qualifier LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 0.030 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid ND Pass **Imidacloprid** 0.040 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.040 0.200 ND Pass Metalaxyl ND Pass 0.040 Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.200 ND Pass Boscalid 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND Pass Carbofuran 0.200 ND Pass Naled 0.040 ND Pass Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** V1 I 1 Chlorfenapyr 0.450 1.000 ND Pass Paclobutrazol 0.400 ND Pass Chlorpyrifos 0.200 ND Pass Permethrins ND Pass Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass Cyfluthrin 0.450 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.450 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.450 1.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND **Pass** Spiromesifen ND Pass Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.200 ND Pass Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass** Tebuconazole 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass L1

Herbicides Analyte

Limit

Units

Status

Date Tested: 10/04/2025 12:00 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

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Blue Zu

Plant, Flower - Cured, Indoor



Microbials **Pass** 

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	D1
Aspergillus terreus	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 10/03/2025 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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Blue Zu

Plant, Flower - Cured, Indoor



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
-	PPM	PPM	PPM		_
Arsenic	0.261	0.094	0.400	Pass	
Cadmium	<0.094	0.094	0.400	Pass	
Lead	<0.094	0.094	1.000	Pass	
Mercury	<0.094	0.094	0.200	Pass	



Qualifiers:

Date Tested: 10/06/2025 12:00 am

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