

Powered by Confident LIMS 1 of 5

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution:

Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410

Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025 Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie

Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

### Zealousy | Flower

Plant, Flower - Cured, Indoor



27.50%

Total THC

 $95.09 \, \text{mg/g}$ 

Total Terpenes

(Q3)

Total CBD

0.00%

Complete

Moisture (Q3)

31.19%

Total Cannabinoids (Q3)

#### Cannabinoids

#### Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	1.07	30.00	300.0	M1
Δ9-THC	1.07	ND	ND	M1
Δ8-ΤΗС	1.07	ND	ND	Q3
THCVa	1.07	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	1.07	ND	ND	Q3
CBDa	1.07	ND	ND	
CBD	1.07	ND	ND	
CBDVa	1.07	ND	ND	Q3
CBDV	1.07	ND	ND	Q3
CBN	1.07	ND	ND	Q3
CBGa	1.07	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBG	1.07	1.19	11.19	Q3
CBCa	1.07	ND	ND	Q3
CBC	1.07	ND	ND	Q3
Total		31.19	311.9	Q3

Qualifiers: Date Tested: 07/25/2024 09:00 pm

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 inoid 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 (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Tim Kustron **Technical Lab Director** 

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866

www.confidentlims.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. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



Powered by Confident LIMS 2 of 5

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution:

Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410

Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025 Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie

Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

### Zealousy | Flower

Plant, Flower - Cured, Indoor

#### **Terpenes**

Analyte	LOQ	Result		Qualifier	Analyte	LOQ	Result	ResultC	<u>Qualifier</u>
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.07	39.50	3.950	Q3	cis-Nerolidol	0.78	ND	ND	Q3
β-Caryophyllene	0.78	21.04	2.104	Q3	Citronellol	3.91	ND	ND	Q3
δ-Limonene	0.78	10.32	1.032	Q3	Eucalyptol	0.39	ND	ND	Q3
α-Humulene	0.39	7.52	0.752	Q3	Fenchone	0.78	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Myrcene	0.39	3.82	0.382	Q3	y-Terpinene	0.39	ND	ND	Q3
Linalool	0.78	2.56	0.256	Q3	y-Terpineol	0.08	ND	ND	Q3
α-Pinene	0.39	2.40	0.240	Q3	Geraniol	7.82	ND	ND	Q3
Fenchol	0.39	2.21	0.221	Q3	Geranyl Acetate	0.39	ND	ND	Q3
α-Terpineol	0.64	2.03	0.203	Q3	Guaiol	0.39	ND	ND	Q3
β-Pinene	0.78	1.22	0.122	Q3	Isoborneol	3.91	ND	ND	Q3
cis-Ocimene	0.11	0.96	0.096	Q3	Isopulegol	0.39	ND	ND	Q3
Caryophyllene	0.20	0.40	00/0	02	Menthol	0.39	ND	ND	Q3
Oxide	0.39	0.60	0.060	Q3	Nerol	0.39	ND	ND	Q3
β-Eudesmol	0.39	0.46	0.046	Q3	Pulegone	0.39	ND	ND	Q3
Camphene	0.39	0.45	0.045	Q3	p-Cymene	0.39	ND	ND	Q3
3-Carene	0.78	ND	ND	Q3	Sabinene	0.39	ND	ND	Q3
α-Bisabolol	0.39	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Sabinene Hydrate	0.39	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Cedrene	0.39	ND	ND	Q3	Terpinolene	0.78	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Phellandrene	0.39	ND	ND	Q3	trans-Nerolidol	0.39	ND	ND	Q3
α-Terpinene	0.39	ND	ND	Q3	trans-Ocimene	0.26	ND	ND	Q3
Borneol	1.17	ND	ND	Q3	Valencene	0.39	ND	ND	Q3
Camphor	1.56	ND	ND	Q3					

Q3

### **Primary Aromas**



Magnolia







lops



95.09 mg/g

Total Terpenes

Qualifiers:

Cedrol

Date Tested: 07/24/2024 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.



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

0.39 <LOQ <LOQ

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 3 of 5

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution:

Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410 Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025

Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie

 $Harvest\ Date:\ 07/16/2024;\ Manufacturing\ Date:\ ;\ External\ Lot\ ID:$ 

### Zealousy | Flower

Plant, Flower - Cured, Indoor

Pesticides											Pass
Analyto	100	Limit	Unite	Ctatus	Qualifier	Analyto	100	Limit	Unite	Ctatus	Qualifier

	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M1	Hexythiazox	0.050	1.000	ND	Pass	M1
Acephate	0.040	0.400	ND	Pass		lmazalil	0.050	0.200	ND	Pass	M1
Acetamiprid	0.040	0.200	ND	Pass		I <mark>m</mark> idacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	L1 M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	M1
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	L1M1
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte

100

. ..

Units



Qualifiers:

Date Tested: 07/26/2024 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

Tim Kustron
Technical Lab Director

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866

www.confidentlims.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. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



Powered by Confident LIMS 4 of 5

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution:

Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410

Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025

Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

### Zealousy | Flower

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	

Date Tested: 07/24/2024 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

Tim Kustron **Technical Lab Director** 

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866

www.confidentlims.com





Powered by Confident LIMS 5 of 5

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution:

Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410

Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025 Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie

Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

### Zealousy | Flower

Plant, Flower - Cured, Indoor

**Heavy Metals** Pass

Analyte	Result	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	ND	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	ND	1.000	Pass	
Mercury	ND	0.200	Pass	



Date Tested: 07/29/2024 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

Matthew Schuberth Laboratory Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866

www.confidentlims.com

