

# Certificate of Analysis

Powered by Confident LIMS  
1 of 8

## Abundant Organics

Camp Verde, AZ 85233

Lic. #00000034DCOD00007550

Sample: 2510LVL0857.4684

Secondary License: ; Chain of Distribution:

Strain: Grand Daddy Purple; Batch Size: g; External Batch ID: 3641

Sample Received: 10/24/2025; Report Completed: 10/29/2025; Report Expiration: 10/29/2026

Sampling Date: 10/16/2025; Sampling Time: 11am; Sampling Person: Josh Jones

Harvest Date: 10/08/2025; Manufacturing Date: 10/16/2025; External Lot ID: GrnDdy0645

Date of Pickup: Time Collected:

## Grand Daddy Purple

Plant, Flower - Cured, Indoor



24.58%

Total THC

ND

Total CBD

12.35 mg/g

Total Terpenes  
(Q3)

28.85%

Total  
Cannabinoids  
(Q3)

## Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.15	27.37	273.7	
Δ9-THC	0.15	0.58	5.8	
Δ8-THC	0.15	ND	ND	Q3
THCVa	0.15	<LOQ	<LOQ	Q3
THCV	0.15	ND	ND	Q3
CBDa	0.15	ND	ND	
CBD	0.15	ND	ND	
CBDVa	0.15	ND	ND	Q3
CBDV	0.15	ND	ND	Q3
CBN	0.15	ND	ND	Q3
CBGa	0.15	0.52	5.2	Q3
CBG	0.15	<LOQ	<LOQ	Q3
CBCa	0.15	0.39	3.9	Q3
CBC	0.15	ND	ND	Q3
<b>Total</b>		<b>28.85</b>	<b>288.5</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 10/27/2025 12:00 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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**Grand Daddy Purple**

Plant, Flower - Cured, Indoor


**Terpenes**

Analyte	LOQ	Result	Result Qualifier	Analyte	LOQ	Result	Result Qualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.18	4.22	0.422	Q3	Eucalyptol	0.09	ND
β-Myrcene	0.09	2.83	0.283	Q3	Farnesene	0.02	ND
α-Pinene	0.09	2.19	0.219	Q3	Fenchol	0.09	<LOQ
cis-Ocimene	0.03	1.01	0.101	Q3	Fenchone	0.18	ND
α-Humulene	0.09	0.90	0.090	Q3	γ-Terpinene	0.09	ND
Linalool	0.18	0.52	0.052	Q3	γ-Terpineol	0.02	ND
α-Cedrene	0.09	0.27	0.027	Q3	Geraniol	1.80	ND
β-Pinene	0.18	0.24	0.024	Q3	Geranyl Acetate	0.09	ND
α-Bisabolol	0.09	0.17	0.017	Q3	Guaiol	0.09	ND
3-Carene	0.18	ND	ND	Q3	Isoborneol	0.90	ND
α-Phellandrene	0.09	ND	ND	Q3	Isopulegol	0.09	ND
α-Terpinene	0.09	ND	ND	Q3	Menthol	0.09	ND
α-Terpineol	0.15	<LOQ	<LOQ	Q3	Nerol	0.09	ND
β-Eudesmol	0.09	ND	ND	Q3	Pulegone	0.09	ND
Borneol	0.27	ND	ND	Q3	p-Cymene	0.09	ND
Camphene	0.09	<LOQ	<LOQ	Q3	Sabinene	0.09	ND
Camphor	0.36	ND	ND	Q3	Sabinene Hydrate	0.09	ND
Caryophyllene Oxide	0.09	<LOQ	<LOQ	Q3	Terpinolene	0.18	<LOQ
Cedrol	0.09	ND	ND	Q3	trans-Nerolidol	0.09	ND
cis-Nerolidol	0.18	ND	ND	Q3	trans-Ocimene	0.06	ND
Citronellol	0.90	<LOQ	<LOQ	Q3	Valencene	0.09	ND
δ-Limonene	0.18	<LOQ	<LOQ	Q3			

**Primary Aromas**


Cinnamon



Hops



Pine



Earthy



Lavender

12.35 mg/g

Total Terpenes

**Qualifiers:**

Date Tested: 10/27/2025 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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Date of Pickup: Time Collected:

Grand Daddy Purple

Plant, Flower - Cured, Indoor



## Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
Abamectin	0.030	0.500	PPM	ND	Pass	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	PPM	ND	Pass	Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	PPM	ND	Pass	Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	PPM	ND	Pass	Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	PPM	ND	Pass	Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	PPM	ND	Pass	Metolaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	PPM	ND	Pass	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	PPM	ND	Pass	Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	PPM	ND	Pass	Myclobutanil	0.040	0.200	ND	Pass	
Carbofuran	0.040	0.200	PPM	ND	Pass	Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	PPM	ND	Pass	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	PPM	ND	Pass	Paclbutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	PPM	ND	Pass	Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	PPM	ND	Pass	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	PPM	ND	Pass	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	PPM	ND	Pass	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	PPM	ND	Pass	Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	PPM	ND	Pass	Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.040	0.200	PPM	ND	Pass	Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.040	0.200	PPM	ND	Pass	Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	PPM	ND	Pass	Spinosad	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	PPM	ND	Pass	Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	PPM	ND	Pass	Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	PPM	ND	Pass	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	PPM	ND	Pass	Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	PPM	ND	Pass	Thiaclorpid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	PPM	ND	Pass	Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	PPM	ND	Pass	Trifloxystrobin	0.040	0.200	ND	Pass	

## Herbicides

Analyte	LOQ	Limit	Units	Status

Qualifiers:

Date Tested: 10/28/2025 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.

1525 N Granite Reef Rd  
Scottsdale, AZ  
(602) 885-3779  
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Matthew Schuberth  
Laboratory Director

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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.



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Date of Pickup: Time Collected:

Grand Daddy Purple

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	

Qualifiers:  
Date Tested: 10/27/2025 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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## Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	0.120	0.099	0.400	Pass	
Cadmium	<0.099	0.099	0.400	Pass	
Lead	<0.099	0.099	1.000	Pass	
Mercury	<0.099	0.099	0.200	Pass	

Qualifiers:  
Date Tested: 10/27/2025 07:00 am

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## Grand Daddy Purple

## Grand Daddy Purple

## Plant, Flower - Cured, Indoor



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Youngtown - K Group Partners LLC	00000029ESAA16670843
Tucson - AZCL1	00000054ESDU193884651
Sedona - Arizona Nature's Wellness	00000030ESDG72791381
Scottsdale - Natural Remedy Patient Center	00000125ESMC92036121
Peoria - Pinal County Wellness	00000059ESZW76539792
Pavilions - Phytotherapeutics of Tucson	00000005ESUK39624376
Midtown - Catalina Hills Botanical Care Inc	00000025ESOX62486193
Glendale West - PP Wellness Center	00000050EST008528992
Central - Natural Herbal Remedies Inc	00000058ESFA63267513
Camelback - Healing Healthcare 3 Inc	00000020ESEN67630727

## ARIZONA DEPARTMENT OF HEALTH SERVICES

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection

## KEEP OUT OF REACH OF CHILDREN

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

Cultivated and Distributed from 3755 Old State Highway 279, Camp Verde, AZ, 86322

LE

NE



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Scottsdale, AZ

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