

# Certificate of Analysis

Powered by Confident LIMS

1 of 5

**Project Packs**

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2512LVL0990.5477**

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250903

Sample Received: 12/02/2025; Report Completed: 12/04/2025; Report Expiration: 12/04/2026

Sampling Date: 12/02/2025; Sampling Time: 0700; Sampling Person: Salina Rippert

Harvest Date: 11/17/2025; Manufacturing Date: 12/02/2025; External Lot ID:

Date of Pickup: 12/02/2025 Time Collected: 10:00

**RDGN250903**

Plant, Flower - Cured


**27.91%**

Total THC

**ND**

Total CBD

**31.12 mg/g**

 Total Terpenes  
(Q3)

**33.19%**

 Total  
Cannabinoids  
(Q3)

**Cannabinoids**

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.17	31.41	314.1	
Δ9-THC	0.17	0.37	3.7	
Δ8-THC	0.17	ND	ND	Q3
THCVa	0.17	0.22	2.2	Q3
THCV	0.17	ND	ND	Q3
CBDa	0.17	ND	ND	
CBD	0.17	ND	ND	
CBDVa	0.17	ND	ND	Q3
CBDV	0.17	ND	ND	Q3
CBN	0.17	ND	ND	Q3
CBGa	0.17	0.81	8.1	Q3
CBG	0.17	<LOQ	<LOQ	Q3
CBCa	0.17	0.39	3.9	Q3
CBC	0.17	ND	ND	Q3
<b>Total</b>		<b>33.19</b>	<b>331.9</b>	<b>Q3</b>

## Qualifiers:

Date Tested: 12/03/2025 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.

# Certificate of Analysis

Powered by Confident LIMS

2 of 5

**Project Packs**

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2512LVL0990.5477**

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250903

Sample Received: 12/02/2025; Report Completed: 12/04/2025; Report Expiration: 12/04/2026

Sampling Date: 12/02/2025; Sampling Time: 0700; Sampling Person: Salina Rippert

Harvest Date: 11/17/2025; Manufacturing Date: 12/02/2025; External Lot ID:

Date of Pickup: 12/02/2025 Time Collected: 10:00

**RDGN250903**

Plant, Flower - Cured


**Terpenes**

Analyte	LOQ	Result	Result Qualifier	Analyte	LOQ	Result	Result Qualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.19	10.15	1.015	Q3	cis-Ocimene	0.03	ND
Farnesene	0.02	8.31	0.831	Q3	Citronellol	0.97	ND
β-Myrcene	0.10	6.12	0.612	Q3	Eucalyptol	0.10	ND
α-Humulene	0.10	3.91	0.391	Q3	Fenchone	0.19	ND
δ-Limonene	0.19	1.81	0.181	Q3	γ-Terpinene	0.10	ND
Linalool	0.19	0.59	0.059	Q3	γ-Terpineol	0.02	ND
Fenchol	0.10	0.23	0.023	Q3	Geraniol	1.94	ND
3-Carene	0.19	ND	ND	Q3	Geranyl Acetate	0.10	ND
α-Bisabolol	0.10	<LOQ	<LOQ	Q3	Guaiol	0.10	ND
α-Cedrene	0.10	ND	ND	Q3	Isoborneol	0.97	ND
α-Phellandrene	0.10	ND	ND	Q3	Isopulegol	0.10	ND
α-Pinene	0.10	<LOQ	<LOQ	Q3	Menthol	0.10	ND
α-Terpinene	0.10	ND	ND	Q3	Nerol	0.10	ND
α-Terpineol	0.16	<LOQ	<LOQ	Q3	Pulegone	0.10	ND
β-Eudesmol	0.10	<LOQ	<LOQ	Q3	p-Cymene	0.10	ND
β-Pinene	0.19	<LOQ	<LOQ	Q3	Sabinene	0.10	ND
Borneol	0.29	ND	ND	Q3	Sabinene Hydrate	0.10	ND
Camphene	0.10	ND	ND	Q3	Terpinolene	0.19	ND
Camphor	0.39	ND	ND	Q3	trans-Nerolidol	0.10	ND
Caryophyllene	0.10	ND	ND	Q3	trans-Ocimene	0.06	ND
Oxide				Q3	Valencene	0.10	ND
Cedrol	0.10	ND	ND	Q3			
cis-Nerolidol	0.19	ND	ND	Q3			

**Primary Aromas**


Cinnamon



Magnolia



Hops



Lemon



Lavender

31.12 mg/g

Total Terpenes

**Qualifiers:**

Date Tested: 12/03/2025 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.

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



 Matthew Schuberth  
 Laboratory Director

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


# Certificate of Analysis

Powered by Confident LIMS

3 of 5

**Project Packs**

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2512LVL0990.5477**

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250903

Sample Received: 12/02/2025; Report Completed: 12/04/2025; Report Expiration: 12/04/2026

Sampling Date: 12/02/2025; Sampling Time: 0700; Sampling Person: Salina Rippert

Harvest Date: 11/17/2025; Manufacturing Date: 12/02/2025; External Lot ID:

Date of Pickup: 12/02/2025 Time Collected: 10:00

**RDGN250903**

Plant, Flower - Cured


**Pesticides**

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
Abamectin	0.030	0.500	PPM	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metolaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass		Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	R1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	V1
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxy carb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiaclorpid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

**Herbicides**

Analyte	LOQ	Limit	Units	Status

## Qualifiers:

Date Tested: 12/02/2025 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  
 (480) 867-1520  
<http://www.levelonelabs.com>  
 Lic# 00000004LCIG00024823



Matthew Schuberth  
 Laboratory Director

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



# Certificate of Analysis

Powered by Confident LIMS

4 of 5

**Project Packs**
**Sample: 2512LVL0990.5477**

Secondary License: ; Chain of Distribution:

Phoenix, AZ 85009

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250903

Lic. #00000084ESFH12297246

 Sample Received: 12/02/2025; Report Completed: 12/04/2025; Report Expiration: 12/04/2026  
 Sampling Date: 12/02/2025; Sampling Time: 0700; Sampling Person: Salina Rippert  
 Harvest Date: 11/17/2025; Manufacturing Date: 12/02/2025; External Lot ID:  
 Date of Pickup: 12/02/2025 Time Collected: 10:00

**RDGN250903**

Plant, Flower - Cured


**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: 12/03/2025 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 &amp; 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.

# Certificate of Analysis

Powered by Confident LIMS

5 of 5

**Project Packs**
**Sample: 2512LVL0990.5477**

Secondary License: ; Chain of Distribution:

Phoenix, AZ 85009

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250903

Lic. #00000084ESFH12297246

 Sample Received: 12/02/2025; Report Completed: 12/04/2025; Report Expiration: 12/04/2026  
 Sampling Date: 12/02/2025; Sampling Time: 0700; Sampling Person: Salina Rippert  
 Harvest Date: 11/17/2025; Manufacturing Date: 12/02/2025; External Lot ID:  
 Date of Pickup: 12/02/2025 Time Collected: 10:00

**RDGN250903**

Plant, Flower - Cured


**Heavy Metals**

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.099	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: 12/04/2025 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.