

# Certificate of Analysis

## Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2506LVL0537.2818**

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGN250604.LRE

Sample Received: 06/17/2025; Report Created: 06/23/2025; Report Expiration: 06/23/2026

Sampling Date: 06/17/2025; Sampling Time: 9AM; Sampling Person: Alex Volpentest

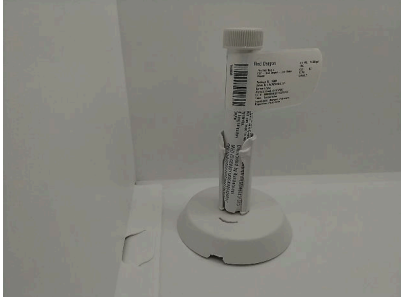
Harvest Date: 05/02/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 06/17/2025 Time Collected: 10:15

**RDGN250604.LRE**

Concentrates & Extracts, Live Resin



	<b>73.07%</b>	<b>ND</b>	<b>86.78%</b>
	Total THC	Total CBD	
	<b>162.45 mg/g</b>	<b>Not Tested</b>	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

## Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.39	82.77	827.7	M1
Δ9-THC	0.39	0.48	4.8	
Δ8-THC	0.39	ND	ND	Q3
THCVa	0.39	0.59	5.9	Q3
THCV	0.39	ND	ND	Q3
CBDa	0.39	ND	ND	
CBD	0.39	ND	ND	
CBDVa	0.39	ND	ND	Q3
CBDV	0.39	ND	ND	Q3
CBN	0.39	ND	ND	Q3
CBGa	0.39	2.26	22.6	Q3
CBG	0.39	<LOQ	<LOQ	Q3
CBCa	0.39	0.68	6.8	Q3
CBC	0.39	ND	ND	Q3
<b>Total</b>		<b>86.78</b>	<b>867.8</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 06/18/2025 12:00 am

Total THC = THCa \* 0.877 + Δ9-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	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.06	93.26	9.326	Q3	cis-Ocimene	0.10	ND	ND	Q3
β-Caryophyllene	0.71	27.29	2.729	Q3	Citronellol	3.55	ND	ND	Q3
β-Myrcene	0.36	19.51	1.951	Q3	Eucalyptol	0.36	ND	ND	Q3
α-Humulene	0.36	10.97	1.097	Q3	Fenchone	0.71	ND	ND	Q3
δ-Limonene	0.71	9.29	0.929	Q3	γ-Terpinene	0.36	ND	ND	Q3
Linalool	0.71	1.26	0.126	Q3	γ-Terpineol	0.08	ND	ND	Q3
Fenchol	0.36	0.87	0.087	Q3	Geraniol	7.10	ND	ND	Q3
3-Carene	0.71	ND	ND	Q3	Geranyl Acetate	0.36	ND	ND	Q3
α-Bisabolol	0.36	<LOQ	<LOQ	Q3	Guaiol	0.36	ND	ND	Q3
α-Cedrene	0.36	ND	ND	Q3	Isoborneol	3.55	ND	ND	Q3
α-Phellandrene	0.36	ND	ND	Q3	Isopulegol	0.36	ND	ND	Q3
α-Pinene	0.36	<LOQ	<LOQ	Q3	Menthol	0.36	ND	ND	Q3
α-Terpinene	0.36	ND	ND	Q3	Nerol	0.36	ND	ND	Q3
α-Terpineol	0.58	<LOQ	<LOQ	Q3	Pulegone	0.36	ND	ND	Q3
β-Eudesmol	0.36	ND	ND	Q3	p-Cymene	0.36	ND	ND	Q3
β-Pinene	0.71	ND	ND	Q3	Sabinene	0.36	ND	ND	Q3
Borneol	1.07	ND	ND	Q3	Sabinene Hydrate	0.36	ND	ND	Q3
Camphene	0.36	<LOQ	<LOQ	Q3	Terpinolene	0.71	ND	ND	Q3
Camphor	1.42	ND	ND	Q3	trans-Nerolidol	0.36	ND	ND	Q3
Caryophyllene	0.36	ND	ND	Q3	trans-Ocimene	0.23	ND	ND	Q3
Oxide	0.36	ND	ND	Q3	Valencene	0.36	ND	ND	Q3
Cedrol	0.36	ND	ND	Q3					
cis-Nerolidol	0.71	ND	ND	Q3					

## Primary Aromas



Magnolia



Cinnamon



Hops



Lemon



Lavender

**162.45 mg/g**

Total Terpenes

### Qualifiers:

Date Tested: 06/18/2025 12:00 am

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Concentrates & Extracts, Live Resin



## Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	345.980	1000.000	ND	Pass	
Acetonitrile	140.640	410.000	ND	Pass	
Benzene	0.690	2.000	ND	Pass	V1 L1
Butanes	2301.920	5000.000	ND	Pass	V1 L1
Chloroform	20.720	60.000	ND	Pass	V1 L1
Dichloromethane	210.530	600.000	ND	Pass	V1 L1
Ethanol	1716.570	5000.000	ND	Pass	V1 L1
Ethyl-Acetate	1718.200	5000.000	ND	Pass	V1 L1
Ethyl-Ether	1711.490	5000.000	ND	Pass	V1 L1
Heptane	1713.980	5000.000	ND	Pass	
Hexanes	98.800	290.000	ND	Pass	V1
Isopropanol	1708.520	5000.000	ND	Pass	V1 L1
Isopropyl-Acetate	1711.690	5000.000	ND	Pass	V1 L1
Methanol	1024.330	3000.000	ND	Pass	V1
Pentanes	1722.800	5000.000	ND	Pass	V1 L1
Toluene	308.280	890.000	ND	Pass	V1 L1
Xylenes	738.620	2170.000	ND	Pass	V1 L1

**LEVEL ONE**

Qualifiers:

Date Tested: 06/18/2025 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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RDGN250604.LRE

Concentrates & Extracts, Live Resin



## 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		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	M1
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	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		Paclobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M1
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.430	1.000	ND	Pass	M1	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	M2	Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	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	M1	Thiacloprid	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
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### Qualifiers:

Date Tested: 06/19/2025 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

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Matthew Schuberth  
Laboratory Director

Confident LIMS

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Concentrates & Extracts, Live Resin



## Mycotoxins

Pass

Total Ochratoxins Date Tested: 06/19/2025

Total Aflatoxins Date Tested: 06/19/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.46	Pass	

# LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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## 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: 06/19/2025 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	<0.159	0.159	0.400	Pass	
Cadmium	ND	0.159	0.400	Pass	
Lead	<0.159	0.159	1.000	Pass	
Mercury	<0.159	0.159	0.200	Pass	

LEVEL ONE

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