

Certificate of Analysis

Powered by Confident LIMS
1 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato


Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



	45.08%	ND	51.91%
	Total THC	Total CBD	
	23.25 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.51	50.76	507.6	M1
Δ9-THC	0.51	0.57	5.7	
Δ8-THC	0.51	ND	ND	Q3
THCVa	0.51	<LOQ	<LOQ	Q3
THCV	0.51	ND	ND	Q3
CBDa	0.51	ND	ND	
CBD	0.51	ND	ND	
CBDVa	0.51	ND	ND	Q3
CBDV	0.51	ND	ND	Q3
CBN	0.51	ND	ND	Q3
CBGa	0.51	0.58	5.8	Q3
CBG	0.51	<LOQ	<LOQ	Q3
CBCa	0.51	<LOQ	<LOQ	Q3
CBC	0.51	ND	ND	Q3
Total		51.91	519.1	Q3

Qualifiers:
Date Tested: 05/23/2025 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.

Certificate of Analysis

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.02	9.81	0.981	Q3	cis-Nerolidol	0.24	ND	ND	Q3
β-Caryophyllene	0.24	4.52	0.452	Q3	Citronellol	1.22	ND	ND	Q3
δ-Limonene	0.24	3.16	0.316	Q3	Eucalyptol	0.12	ND	ND	Q3
β-Myrcene	0.12	2.82	0.282	Q3	Fenchone	0.24	ND	ND	Q3
α-Humulene	0.12	1.65	0.165	Q3	γ-Terpinene	0.12	ND	ND	Q3
Linalool	0.24	0.41	0.041	Q3	γ-Terpineol	0.03	ND	ND	Q3
Fenchol	0.12	0.28	0.028	Q3	Geraniol	2.44	ND	ND	Q3
α-Terpineol	0.20	0.22	0.022	Q3	Geranyl Acetate	0.12	ND	ND	Q3
α-Pinene	0.12	0.21	0.021	Q3	Guaiol	0.12	ND	ND	Q3
cis-Ocimene	0.04	0.17	0.017	Q3	Isoborneol	1.22	ND	ND	Q3
3-Carene	0.24	ND	ND	Q3	Isopulegol	0.12	ND	ND	Q3
α-Bisabolol	0.12	<LOQ	<LOQ	Q3	Menthol	0.12	ND	ND	Q3
α-Cedrene	0.12	ND	ND	Q3	Nerol	0.12	ND	ND	Q3
α-Phellandrene	0.12	ND	ND	Q3	Pulegone	0.12	ND	ND	Q3
α-Terpinene	0.12	ND	ND	Q3	p-Cymene	0.12	ND	ND	Q3
β-Eudesmol	0.12	ND	ND	Q3	Sabinene	0.12	ND	ND	Q3
β-Pinene	0.24	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.12	ND	ND	Q3
Borneol	0.37	ND	ND	Q3	Terpinolene	0.24	<LOQ	<LOQ	Q3
Camphene	0.12	<LOQ	<LOQ	Q3	trans-Nerolidol	0.12	ND	ND	Q3
Camphor	0.49	ND	ND	Q3	trans-Ocimene	0.08	ND	ND	Q3
Caryophyllene	0.12	ND	ND	Q3	Valencene	0.12	ND	ND	Q3
Oxide									
Cedrol	0.12	ND	ND	Q3					

Primary Aromas



Magnolia



Cinnamon



Lemon



Hops



Lavender

23.25 mg/g

Total Terpenes

Qualifiers:
Date Tested: 05/23/2025 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.



Certificate of Analysis

Powered by Confident LIMS
3 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	357.620	1000.000	ND	Pass	V1 L1
Acetonitrile	145.380	410.000	ND	Pass	V1
Benzene	0.710	2.000	ND	Pass	V1 L1
Butanes	2379.410	5000.000	ND	Pass	
Chloroform	21.410	60.000	ND	Pass	V1 L1
Dichloromethane	217.610	600.000	ND	Pass	V1 L1
Ethanol	1774.360	5000.000	ND	Pass	
Ethyl-Acetate	1776.040	5000.000	ND	Pass	V1 L1
Ethyl-Ether	1769.110	5000.000	ND	Pass	V1
Heptane	1771.680	5000.000	ND	Pass	
Hexanes	102.130	290.000	ND	Pass	
Isopropanol	1766.040	5000.000	ND	Pass	V1 L1
Isopropyl-Acetate	1769.310	5000.000	ND	Pass	V1 L1
Methanol	1058.810	3000.000	ND	Pass	V1 L1
Pentanes	1780.790	5000.000	ND	Pass	
Toluene	318.650	890.000	ND	Pass	V1 L1
Xylenes	763.490	2170.000	ND	Pass	L1

LEVEL ONE

Qualifiers:

Date Tested: 05/23/2025 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.



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
(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.



Certificate of Analysis

Powered by Confident LIMS
4 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



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	V1 M2	Hexythiazox	0.040	1.000	ND	Pass	M1
Acephate	0.040	0.400	ND	Pass	M1	Imazalil	0.050	0.200	ND	Pass	V1
Acetamiprid	0.040	0.200	ND	Pass	V1 M1	Imidacloprid	0.050	0.400	ND	Pass	M1
Aldicarb	0.040	0.400	ND	Pass	V1 M1	Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass	V1 M1	Malathion	0.040	0.200	ND	Pass	L1
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	L1
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	L1
Boscalid	0.040	0.400	ND	Pass	L1	Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	M1
Carbofuran	0.040	0.200	ND	Pass	M1	Naled	0.040	0.500	ND	Pass	M1
Chlorantraniliprole	0.040	0.200	ND	Pass	V1	Oxamyl	0.040	1.000	ND	Pass	M1
Chlorfenapyr	0.450	1.000	ND	Pass	V1 M1	Paclobutrazol	0.050	0.400	ND	Pass	L1
Chlorpyrifos	0.050	0.200	ND	Pass	M1	Permethrins	0.050	0.200	ND	Pass	V1 M1
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	M1
Cyfluthrin	0.450	1.000	ND	Pass	M1	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass	V1 L1 R1	Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	V1 M1
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	M1
Dimethoate	0.050	0.200	ND	Pass	V1 M1	Pyridaben	0.050	0.200	ND	Pass	V1
Ethoprophos	0.040	0.200	ND	Pass	M1	Spinosad	0.050	0.200	ND	Pass	V1
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass	M1	Spirotetramat	0.050	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass	M1	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	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	V1 M1
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	M1
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
---------	-----	-------	-------	--------

Qualifiers:

Date Tested: 05/25/2025 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
(866) 506-5866
www.confidentlims.com





Certificate of Analysis

Powered by Confident LIMS
5 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



Mycotoxins

Pass

Total Ochratoxins Date Tested: 05/28/2025

Total Aflatoxins Date Tested: 05/28/2025

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	5.47	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.



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
(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.



Certificate of Analysis

Powered by Confident LIMS
6 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



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: 05/27/2025 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.



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

(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.



Certificate of Analysis

Powered by Confident LIMS
7 of 7

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2505LVL0455.2339

Secondary License: ; Chain of Distribution:

Strain: Red Dragon; Batch Size: g; External Batch ID: RDGNI250207

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026

Sampling Date: 05/22/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 05/23/2025 Time Collected: 11:00

RDGNI250207

Concentrates & Extracts, Infused/Enhanced Preroll



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.157	0.157	0.400	Pass	
Cadmium	<0.157	0.157	0.400	Pass	
Lead	ND	0.157	1.000	Pass	
Mercury	ND	0.157	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 05/30/2025 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.



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
(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.