

Certificate of Analysis

Powered by Confident LIMS

1 of 5

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2511LVL0910.4973

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZ250806

Sample Received: 11/04/2025; Report Completed: 12/10/2025; Report Expiration: 12/10/2026

Sampling Date: 11/04/2025; Sampling Time: 7:00 AM; Sampling Person: Salina Rippert

Harvest Date: 10/20/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 11/04/2025 Time Collected: 10:40

PRLZ250806

Plant, Flower - Cured


20.24%

Total THC

ND

Total CBD

29.66 mg/g

 Total Terpenes
(Q3)

23.60%

 Total
Cannabinoids
(Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	22.49	224.9	
Δ9-THC	0.16	0.52	5.2	
Δ8-THC	0.16	ND	ND	Q3
THCVa	0.16	<LOQ	<LOQ	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.29	2.9	Q3
CBG	0.16	<LOQ	<LOQ	Q3
CBCa	0.16	0.30	3.0	Q3
CBC	0.16	ND	ND	Q3
Total		23.60	236.0	Q3

 Qualifiers:
 Date Tested: 11/05/2025 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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PRLZ250806

Plant, Flower - Cured


Terpenes

Analyte	LOQ	Result	Result Qualifier	Analyte	LOQ	Result	Result Qualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
δ-Limonene	0.19	8.87	0.887	Q3	cis-Nerolidol	0.19	ND	ND	Q3
β-Caryophyllene	0.19	5.61	0.561	Q3	Citronellol	0.96	<LOQ	<LOQ	Q3
Farnesene	0.02	3.56	0.356	Q3	Eucalyptol	0.10	ND	ND	Q3
Linalool	0.19	2.63	0.263	Q3	Fenchone	0.19	ND	ND	Q3
Fenchol	0.10	1.96	0.196	Q3	γ-Terpinene	0.10	ND	ND	Q3
cis-Ocimene	0.03	1.53	0.153	Q3	γ-Terpineol	0.02	ND	ND	Q3
α-Humulene	0.10	1.47	0.147	Q3	Geraniol	1.91	<LOQ	<LOQ	Q3
α-Terpineol	0.16	1.32	0.132	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Pinene	0.10	1.08	0.108	Q3	Guaiol	0.10	ND	ND	Q3
β-Pinene	0.19	0.83	0.083	Q3	Isoborneol	0.96	ND	ND	Q3
β-Myrcene	0.10	0.60	0.060	Q3	Isopulegol	0.10	ND	ND	Q3
Camphene	0.10	0.20	0.020	Q3	Menthol	0.10	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Bisabolol	0.10	<LOQ	<LOQ	Q3	Pulegone	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
β-Eudesmol	0.10	<LOQ	<LOQ	Q3	Terpinolene	0.19	ND	ND	Q3
Borneol	0.29	ND	ND	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Camphor	0.38	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
Caryophyllene	0.10	<LOQ	<LOQ	Q3	Valencene	0.10	ND	ND	Q3
Oxide									
Cedrol	0.10	ND	ND	Q3					

Primary Aromas


Lemon



Cinnamon



Magnolia



Lavender



Basil

29.66 mg/g

Total Terpenes

Qualifiers:

Date Tested: 11/04/2025 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. Qualifying code Q3: For informational purposes only.

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PRLZ250806

Plant, Flower - Cured


Pesticides

Pass

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	0.040	0.200	PPM	ND	Pass	Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	PPM	ND	Pass	Metalaxylo	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	0.430	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	0.430	1.000	PPM	ND	Pass	Piperon Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	PPM	ND	Pass	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.430	1.000	PPM	ND	Pass	Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	PPM	ND	Pass	Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	PPM	ND	Pass	Pyrethrins	0.430	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	
Fenoxy carb	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

Pass

Analyte	LOQ	Limit	Units	Status

Qualifiers:

Date Tested: 11/05/2025 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.

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 Laboratory Director

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PRLZ250806

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: 11/05/2025 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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Date of Pickup: 11/04/2025 Time Collected: 10:40

PRLZ250806

Plant, Flower - Cured


Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.097	0.097	0.400	Pass	
Cadmium	<0.097	0.097	0.400	Pass	
Lead	<0.097	0.097	1.000	Pass	
Mercury	<0.097	0.097	0.200	Pass	

 Qualifiers:
 Date Tested: 11/06/2025 12:00 am

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