

Certificate of Analysis

Powered by Confident LIMS

1 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

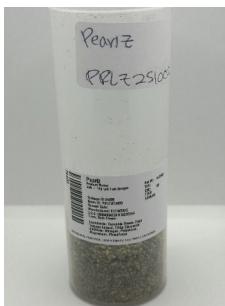
Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll


42.38%

Total THC

ND

Total CBD

20.89 mg/g

 Total Terpenes
(Q3)

48.42%
Complete

 NR
Moisture (Q3)

**Total
Cannabinoids
(Q3)**
Cannabinoids
Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.24	47.01	470.1	
Δ9-THC	0.24	1.15	11.5	
Δ8-THC	0.24	ND	ND	Q3
THCVA	0.24	<LOQ	<LOQ	Q3
THCV	0.24	ND	ND	Q3
CBDa	0.24	ND	ND	
CBD	0.24	ND	ND	
CBDVA	0.24	ND	ND	Q3
CBDV	0.24	ND	ND	Q3
CBN	0.24	ND	ND	Q3
CBGA	0.24	<LOQ	<LOQ	Q3
CBG	0.24	ND	ND	Q3
CBCA	0.24	0.25	2.5	Q3
CBC	0.24	ND	ND	Q3
Total		48.42	484.2	Q3

 Qualifiers:
 Date Tested: 01/19/2026 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 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll


Terpenes

Analyte	LOQ	Result	Result Qualifier	Analyte	LOQ	Result	Result Qualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.20	11.77	1.177	Q3	Citronellol	0.99	<LOQ
α-Humulene	0.10	2.61	0.261	Q3	Eucalyptol	0.10	ND
δ-Limonene	0.20	2.60	0.260	Q3	Farnesene	0.02	ND
Linalool	0.20	1.54	0.154	Q3	Fenchone	0.20	ND
Fenchol	0.10	1.05	0.105	Q3	γ-Terpinene	0.10	ND
α-Terpineol	0.16	0.62	0.062	Q3	γ-Terpineol	0.02	ND
α-Pinene	0.10	0.27	0.027	Q3	Geraniol	1.99	ND
cis-Ocimene	0.03	0.22	0.022	Q3	Geranyl Acetate	0.10	ND
α-Bisabolol	0.10	0.21	0.021	Q3	Guaiol	0.10	ND
3-Carene	0.20	ND	ND	Q3	Isoborneol	0.99	ND
α-Cedrene	0.10	ND	ND	Q3	Isopulegol	0.10	ND
α-Phellandrene	0.10	ND	ND	Q3	Menthol	0.10	ND
α-Terpinene	0.10	ND	ND	Q3	Nerol	0.10	ND
β-Eudesmol	0.10	ND	ND	Q3	Pulegone	0.10	ND
β-Myrcene	0.10	ND	ND	Q3	p-Cymene	0.10	ND
β-Pinene	0.20	<LOQ	<LOQ	Q3	Sabinene	0.10	ND
Borneol	0.30	ND	ND	Q3	Sabinene Hydrate	0.10	ND
Camphene	0.10	ND	ND	Q3	Terpinolene	0.20	ND
Camphor	0.40	ND	ND	Q3	trans-Nerolidol	0.10	ND
Caryophyllene	0.10	<LOQ	<LOQ	Q3	trans-Ocimene	0.07	ND
Oxide					Valencene	0.10	ND
Cedrol	0.10	ND	ND	Q3			
cis-Nerolidol	0.20	ND	ND	Q3			

Primary Aromas


Cinnamon



Hops



Lemon



Lavender



Basil

20.89 mg/g

Total Terpenes

Qualifiers:

Date Tested: 01/19/2026 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 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll


Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
Acetone	377.820	1000.000	ND	Pass	
Acetonitrile	153.590	410.000	ND	Pass	
Benzene	0.750	2.000	ND	Pass	
Butanes	2513.810	5000.000	ND	Pass	
Chloroform	22.620	60.000	ND	Pass	
Dichloromethane	229.910	600.000	ND	Pass	
Ethanol	1874.580	5000.000	ND	Pass	
Ethyl-Acetate	1876.360	5000.000	ND	Pass	
Ethyl-Ether	1869.040	5000.000	ND	Pass	
Heptane	1871.760	5000.000	ND	Pass	
Hexanes	107.900	290.000	ND	Pass	
Isopropanol	1865.790	5000.000	ND	Pass	
Isopropyl-Acetate	1869.250	5000.000	ND	Pass	
Methanol	1118.620	3000.000	ND	Pass	
Pentanes	1881.380	5000.000	ND	Pass	
Toluene	336.650	890.000	ND	Pass	
Xylenes	806.610	2170.000	ND	Pass	

Qualifiers:

Date Tested: 01/19/2026 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.

Certificate of Analysis

Powered by Confident LIMS

4 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll


Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
Abamectin	0.030	0.500	PPM	Pass	V1	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass	V1	Imazalil	0.040	0.200	ND	Pass	V1 L1
Acetamiprid	0.040	0.200	ND	Pass	V1 L1	Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass	V1	Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass	V1	Malathion	0.040	0.200	ND	Pass	V1 L1
Bifenazate	0.040	0.200	ND	Pass		Metolaxyl	0.040	0.200	ND	Pass	V1 L1
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	V1 L1
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass	V1 L1	Myclobutanil	0.040	0.200	ND	Pass	V1 L1
Carbofuran	0.040	0.200	ND	Pass	V1 L1	Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	V1 L1	Oxamyl	0.040	1.000	ND	Pass	V1
Chlorfenapyr	0.440	1.000	ND	Pass		Paclbutrazol	0.040	0.400	ND	Pass	V1 L1
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	V1
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	V1 L1
Cyfluthrin	0.440	1.000	ND	Pass	V1	Piperon Butoxide	0.040	2.000	ND	Pass	V1 L1
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass	V1	Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	V1 L1
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass	V1 L1	Pyridaben	0.040	0.200	ND	Pass	V1 L1
Ethoprophos	0.040	0.200	ND	Pass	V1 L1	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	V1 L1	Spirotetramat	0.040	0.200	ND	Pass	V1 L1
Fenoxycarb	0.040	0.200	ND	Pass	V1	Spiroxamine	0.040	0.400	ND	Pass	V1 L1
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	V1 L1	Thiaclorpid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass	V1	Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	V1 L1	Trifloxystrobin	0.040	0.200	ND	Pass	V1 L1

Herbicides

Analyte	LOQ	Limit	Units	Status

Qualifiers:

Date Tested: 01/19/2026 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



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
5 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

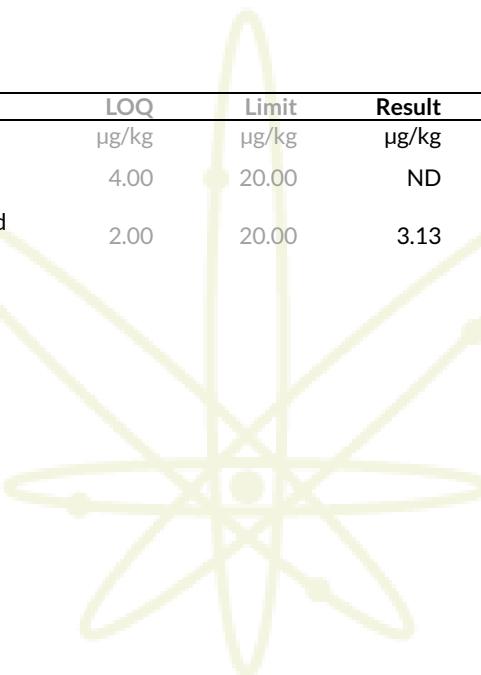
Concentrates & Extracts, Infused/Enhanced Preroll


Mycotoxins
Pass

Total Ochratoxins Date Tested: 01/19/2026

Total Aflatoxins Date Tested: 01/19/2026

Analyte	LOQ	Limit	Result	Status	Qualifier
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.13	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.

Certificate of Analysis

 Powered by Confident LIMS
6 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

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: 01/19/2026 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.

Certificate of Analysis

Powered by Confident LIMS

7 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll


Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.100	0.100	0.400	Pass	
Cadmium	ND	0.100	0.400	Pass	
Lead	<0.100	0.100	1.000	Pass	
Mercury	ND	0.100	0.200	Pass	



 Qualifiers:
 Date Tested: 01/23/2026 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.



Certificate of Analysis

Powered by Confident LIMS
8 of 8

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2601LVL0027.0185

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI251009

Sample Received: 01/16/2026; Report Completed: 01/23/2026; Report Expiration: 01/23/2027

Sampling Date: 01/16/2026; Sampling Time: 9:00 AM; Sampling Person: Scott Interdonato

Harvest Date: 12/29/2025; Manufacturing Date: 01/16/2026; External Lot ID:

Date of Pickup: 01/16/2026 Time Collected: 2:00

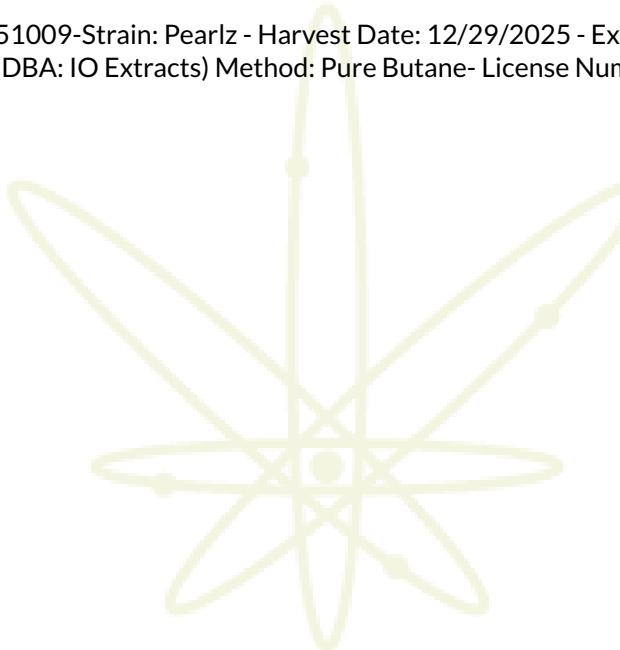
PRLZI251009

Concentrates & Extracts, Infused/Enhanced Preroll



Notes from Manufacturer

Flower Input: Batch ID: PRLZ251009-Strain: Pearlz - Harvest Date: 12/29/2025 - Extraction Information: Arizona Golden Leaf Wellness (DBA: IO Extracts) Method: Pure Butane- License Number: 00000067ESBS89254298



LEVEL ONE
LABS



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

