

Certificate of Analysis

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2606LVL0454.2783

Secondary License: ; Chain of Distribution:

Strain: Pearlz; Batch Size: g; External Batch ID: PRLZI260629

Sample Received: 06/29/2026; Report Completed: 07/01/2026; Report Expiration: 07/01/2027

Sampling Date: 06/29/2026; Sampling Time: 1000; Sampling Person: Korey Finley

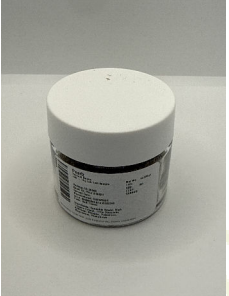
Harvest Date: ; Manufacturing Date: 06/26/2026; External Lot ID:

Date of Pickup: 06/29/2026 Time Collected: 11:00

PRLZI260629

Concentrates & Extracts, Infused/Enhanced Flower, Butane



	46.81%	ND	53.96%
	Total THC (N1)	Total CBD	
	14.84 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.39	52.22	522.2	D1
Δ9-THC	0.02	1.00	10.0	
Δ8-THC	0.02	ND	ND	
THCVa	0.02	0.18	1.8	Q3
THCV	0.02	<LOQ	<LOQ	Q3
CBDa	0.02	ND	ND	
CBD	0.02	ND	ND	
CBDVa	0.02	ND	ND	Q3
CBDV	0.02	ND	ND	Q3
CBN	0.02	ND	ND	Q3
CBGa	0.02	0.22	2.2	Q3
CBG	0.02	0.06	0.6	Q3
CBCa	0.02	0.27	2.7	Q3
CBC	0.02	<LOQ	<LOQ	Q3
Δ10-THC	0.02	0.02	0.2	
Total		53.96	539.6	Q3

Qualifiers:
Date Tested: 06/30/2026 12:00 am

Total THC = THCa * 0.877 + d9-THC + d8-THC + d10-THC

Total CBD = CBDa * 0.877 + CBD

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.

N1: Until July 1st, 2026, the testing result is for informational purposes only and cannot be used to satisfy testing requirements. Starting July 1st, 2026, the testing result may be used to satisfy testing requirements.

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Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.21	4.43	0.443	Q3	Citronellol	1.04	<LOQ	<LOQ	Q3
δ-Limonene	0.21	4.12	0.412	Q3	Eucalyptol	0.10	ND	ND	Q3
Linalool	0.21	1.59	0.159	Q3	Farnesene	0.02	ND	ND	Q3
α-Humulene	0.10	1.16	0.116	Q3	Fenchone	0.21	ND	ND	Q3
Fenchol	0.10	1.02	0.102	Q3	γ-Terpinene	0.10	ND	ND	Q3
cis-Ocimene	0.03	0.88	0.088	Q3	γ-Terpineol	0.02	ND	ND	Q3
β-Myrcene	0.10	0.73	0.073	Q3	Geraniol	2.08	ND	ND	Q3
α-Terpineol	0.17	0.68	0.068	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Pinene	0.10	0.23	0.023	Q3	Guaiol	0.10	ND	ND	Q3
3-Carene	0.21	ND	ND	Q3	Isoborneol	1.04	ND	ND	Q3
α-Bisabolol	0.10	<LOQ	<LOQ	Q3	Isopulegol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Menthol	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
β-Eudesmol	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
β-Pinene	0.21	<LOQ	<LOQ	Q3	Sabinene	0.10	ND	ND	Q3
Borneol	0.31	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Camphene	0.10	ND	ND	Q3	Terpinolene	0.21	ND	ND	Q3
Camphor	0.42	ND	ND	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Caryophyllene	0.10	<LOQ	<LOQ	Q3	trans-Ocimene	0.07	ND	ND	Q3
Oxide	0.10	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3					
cis-Nerolidol	0.21	ND	ND	Q3					

Primary Aromas



Cinnamon



Lemon



Lavender



Hops



Basil

14.84 mg/g

Total Terpenes

Qualifiers:
Date Tested: 06/29/2026 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.



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Concentrates & Extracts, Infused/Enhanced Flower, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	372.370	1000.000	ND	Pass	L1 R1
Acetonitrile	151.370	410.000	ND	Pass	
Benzene	0.740	2.000	ND	Pass	
Butanes	2477.530	5000.000	ND	Pass	
Chloroform	22.300	60.000	ND	Pass	R1
Dichloromethane	226.590	600.000	ND	Pass	
Ethanol	1847.530	5000.000	ND	Pass	
Ethyl-Acetate	1849.280	5000.000	ND	Pass	
Ethyl-Ether	1842.060	5000.000	ND	Pass	
Heptane	1844.740	5000.000	ND	Pass	
Hexanes	106.340	290.000	ND	Pass	
Isopropanol	1838.870	5000.000	ND	Pass	
Isopropyl-Acetate	1842.270	5000.000	ND	Pass	
Methanol	1102.470	3000.000	ND	Pass	
Pentanes	1854.230	5000.000	ND	Pass	
Toluene	331.790	890.000	ND	Pass	
Xylenes	794.970	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 06/29/2026 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.



1525 N Granite Reef Rd

Scottsdale, AZ

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Date of Pickup: 06/29/2026 Time Collected: 11:00

PRLZI260629

Concentrates & Extracts, Infused/Enhanced Flower, Butane



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

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 06/30/2026 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.



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PRLZI260629

Concentrates & Extracts, Infused/Enhanced Flower, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 06/29/2026

Total Aflatoxins Date Tested: 06/29/2026

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<LOQ	Pass	
Total Ochratoxins (A and B)	2.00	20.00	2.47	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.



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Concentrates & Extracts, Infused/Enhanced Flower, Butane



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: 06/30/2026 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.



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Concentrates & Extracts, Infused/Enhanced Flower, Butane



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.098	0.098	0.400	Pass	
Cadmium	<0.098	0.098	0.400	Pass	
Lead	<0.098	0.098	1.000	Pass	
Mercury	<0.098	0.098	0.200	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 06/30/2026 12:00 am

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Performed by ICPMS per SOP-2716. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and Heavy metals limits set by AZDHS R9-17 Table 3.1. ADHS approved method for Heavy metals testing by ICPMS



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PRLZI260629

Concentrates & Extracts, Infused/Enhanced Flower, Butane



Notes from Manufacturer

Flower Input: Batch ID: PRLZ260402 - Strain: Pearlz - Harvest Date: 6/15/2026

Extraction Information: Arizona Golden Leaf Wellness (DBA: IO Extracts) Method: Pure Butane - License Number: 00000067ESBS89254298

Extraction Input: Batch ID: 0624-PJP MEDLEY-HTE - Strain: Hybrid Blend - Manufacture Date: 06/24/2026

LEVEL ONE
LABS



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