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**Project Packs** 

Phoienix, AZ 85009

Sample: 2505LVL0455.2401

Secondary License: ; Chain of Distribution:

Strain: Permanent Marker; Batch Size: g; External Batch ID: PMKR250225

Sample Received: 05/23/2025; Report Created: 05/30/2025; Report Expiration: 05/30/2026 Sampling Date: 05/23/2025; Sampling Time: 7AM; Sampling Person: Salina Rippert Harvest Date: 05/12/2025; Manufacturing Date: ; External Lot ID: Date of Pickup: 05/23/2025 Time Collected: 11:00

PMKR250225

Lic. #00000084ESFH12297246

Plant. Flower - Cured





29.14%

Total THC

ND

Total CBD

34.35%

21.93 mg/g

Total Terpenes (Q3)

**Complete** 

Moisture (Q3)

**Total** Cannabinoids (Q3)

Cannabinoids

Complete

abiliolas				
<u>Analyte</u>	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	32.29	322.9	
Δ9-ΤΗС	0.16	0.83	8.3	
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	M1
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.95	9.5	Q3
CBG	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.16	0.28	2.8	Q3
CBC	0.16	ND	ND	Q3
Total		34.35	343.5	Q3

Qualifiers: Date Tested: 05/23/2025 12:00 am

Total THC = THCa \* 0.877 + d9-THC Total CBD = CBDa \* 0.877 + CBD

reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless otherwise stated all quality control samples performed within specifications established by the oratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Director

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### **Terpenes**

Analyte	LOQ	Result	Result	<u>Qualifier</u>	Analyte	LOQ	Result	ResultC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.02	7.75	0.775	Q3	cis-Ocimene	0.03	ND	ND	Q3
δ-Limonene	0.20	4.94	0.494	Q3	Citronellol	1.02	ND	ND	Q3
β-Caryophyllene	0.20	2.92	0.292	Q3	Eucalyptol	0.10	ND	ND	Q3
β-Myrcene	0.10	2.14	0.214	Q3	Fenchone	0.20	ND	ND	Q3
Linalool	0.20	1.15	0.115	Q3	γ-Terpinene	0.10	ND	ND	<b>Q</b> 3
α-Humulene	0.10	0.90	0.090	Q3	y-Terpineol	0.02	ND	ND	Q3
Fenchol	0.10	0.58	0.058	Q3	Geraniol	2.04	ND	ND	Q3
α-Terpineol	0.17	0.48	0.048	Q3	Gerany <mark>l Acet</mark> ate	0.10	ND	ND	Q3
α-Pinene	0.10	0.41	0.041	Q3	Guaiol	0.10	ND	ND	Q3
β-Pinene	0.20	0.37	0.037	Q3	Isoborneol	1.02	ND	ND	Q3
α-Bisabolol	0.10	0.15	0.015	Q3	Isopulegol	0.10	ND	ND	Q3
Camphene	0.10	0.14	0.014	Q3	Menthol	0.10	ND	ND	Q3
3-Carene	0.20	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
β-Eudesmol	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Borneol	0.31	<loq< td=""><td><loq< td=""><td>Q3</td><th>Terpinolene 😾</th><td>0.20</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><th>Terpinolene 😾</th><td>0.20</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Terpinolene 😾	0.20	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Camphor	0.41	ND	ND	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Caryophyllene	0.10	ND	NID	02	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	0.20	ND	ND	Q3					

#### **Primary Aromas**



Magnolia









21.93 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.



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**Project Packs** 

Phoienix, AZ 85009

Sample: 2505LVL0455.2401

Secondary Licen

 $Secondary\ License:\ ;\ Chain\ of\ Distribution:$ 

Strain: Permanent Marker; Batch Size: g; External Batch ID: PMKR250225

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

Sampling Date: 05/23/2025; Sampling Time: 7AM; Sampling Person: Salina Rippert Harvest Date: 05/12/2025; Manufacturing Date: ; External Lot ID:

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

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Plant, Flower - Cured



**Pass Pesticides** Analyte Qualifier LOO Limit Units LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 Abamectin 0.030 0.500 ND Pass V1 M2 Hexythiazox 1.000 ND Pass V1 Acephate 0.400 ND Pass M1 **Im**azalil ND **Pass** V1 V1L1 Acetamiprid 0.200 ND Pass **Imidacloprid** 0.040 0.400 ND Pass M1 Aldicarb 0.400 ND Pass V1 M1 Kresoxim Methyl 0.400 ND Pass M1 Azoxystrobin 0.040 0.200 ND Pass V1 M1 Malathion 0.040 0.200 ND Pass M1 Bifenazate 0.200 ND Pass M1 Metalaxyl ND Pass V1L1 Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass M1 Boscalid 0.040 0.400 ND Pass M1 Methomyl 0.400 ND Pass M1 Carbaryl 0.200 ND Pass M1 Myclobutanil ND **Pass** M1 Carbofuran 0.200 ND Pass M<sub>1</sub> Naled 0.040 0.500 ND Pass M1 Chlorantraniliprole ND **Pass** V1 Oxamyl ND **Pass** M1 Chlorfenapyr 0.430 1.000 ND Pass 11 Paclobutrazol 0.040 0.400 ND Pass M1 Chlorpyrifos 0.040 0.200 ND Pass M1 Permethrins 0.040 ND **Pass** V1M1 Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass M1 Cyfluthrin 0.430 1.000 ND Pass M1 Piperonyl Butoxide 2.000 ND Pass M1 Cypermethrin 0.040 1.000 ND Pass M1 Prallethrin 0.040 0.200 ND Pass Daminozide 0.430 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass M1 Propoxur ND Pass V1 M1 Diazinon 0.200 ND Pass **Pyrethrins** 0.430 1.000 ND Pass Μ1 Dimethoate ND Pass V1 M1 Pyridaben ND Pass 0.200 Ethoprophos ND Pass M1 Spinosad 0.200 ND Pass V1 Etofenprox 0.400 ND **Pass** M2 Spiromesifen ND Pass Etoxazole 0.040 0.200 ND Spirotetramat 0.040 0.200 ND M1 **Pass** M<sub>1</sub> **Pass** Fenoxycarb 0.200 ND Pass M1 Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass Tebuconazole** 0.040 0.400 ND Pass V1M1 Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 0.040 1.000 ND **Pass** M1 Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass M1 Trifloxystrobin ND Pass V1

Herbicides Analyte LOQ

Limit

Units

Status

Qualifiers:

Date Tested: 05/27/2025 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.

LEVEL ONE

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# Certificate of Analysis

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Lic. #00000084ESFH12297246

PMKR250225

Plant. Flower - Cured



Microbials **Pass** 

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus terreus	Not <mark>D</mark> etected	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.



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PMKR250225

Plant. Flower - Cured



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		_
Arsenic	<0.160	0.160	0.400	Pass	
Cadmium	ND	0.160	0.400	Pass	
Lead	ND	0.160	1.000	Pass	
Mercury	<0.160	0.160	0.200	Pass	



Qualifiers:

Date Tested: 05/30/2025 07:00 am

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