

#### PMKR240420

Sample ID: 2407APO3337.15400 Strain: Permanent Marker Matrix: Plant Type: Flower - Cured Source Batch #: Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/31/2024 03:40 pm

Received: 07/31/2024

Completed: 08/05/2024 Batch #: PMKR240420

Produced:

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

Summary

Cannabinoids

Terpenes

Microbials

Pesticides

Heavy Metals

Test

Batch

Client

Lot #:

**Project Packs** 

Lic. # 00000084ESFH12297246

Production/Manufacture Date:

Production/Manufacture Method:

Date Tested

08/01/2024

08/05/2024

08/05/2024

08/01/2024

08/01/2024

1 of 6

Result

Complete

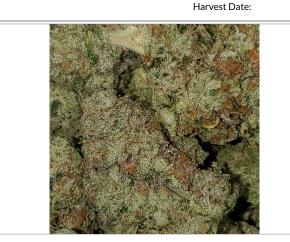
Complete

Pass

Pass

Pass

Pass



#### Cannabinoids by SOP-6

Complete

<b>28.0148%</b> Total THC	ND Total CBD			<b>1434%</b> nnabinoids <sup>(Q3)</sup>	<b>2.4632%</b> Total Terpenes
Analyte LOD	LOQ	Result	Result		9
%	%	%	mg/g		
THCa	0.1000	31.1891	311.891		
Δ9-THC	0.1000	0.6620	6.620		
∆8-THC	0.1000	ND	ND		
THCV	0.1000	ND	ND		
CBDa	0.1000	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	0.1000	ND	ND		
CBDVa	0.1000	ND	ND		
CBDV	0.1000	ND	ND		
CBN	0.1000	ND	ND		
CBGa	0.1000	0.4908	4.908		
CBG	0.1000	0.1015	1.015		
CBC	0.1000	ND	ND		
Total THC		28.0148	280.1480		
Total CBD		ND	ND		
Total		32.4434	324.434		

#### Date Tested: 08/01/2024 07:00 am

Bryant Kearl Lab Director 08/05/2024	Confident LIMS All Rights Reserved pport@confidentlims.com (866) 506-5866 www.confidentlims.com	confident
<b>tNING:</b> lify to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increase nant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to you		sion, heart attac

KEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo 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 Apollo Labs.

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Pass

Produced: Collected: 07/31/2024 03:40 pm Received: 07/31/2024 Completed: 08/05/2024 Batch #: PMKR240420 Harvest Date:

Client **Project Packs** Lic. # 0000084ESFH12297246

Lot #: Production/Manufacture Date: Production/Manufacture Method:

#### Pesticides by SOP-22

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	<b>Status</b>
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 08/01/2024 07:00 am



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#### PMKR240420

Analyte

Analyte

Analyte

Date Tested:

Analyte

Arsenic

Lead

Cadmium

Mercury

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Client

**Project Packs** 

Lic. # 0000084ESFH12297246

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Pass

Q

Q

Q

Pass

Q

V1

V1

Not Tested

#### Batch #: PMKR240420 Lot #: Production/Manufacture Date: Harvest Date: Production/Manufacture Method: Microbials Result Status Limit Salmonella SPP by QPCR: SOP-15 ND Pass Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger ND Pass Detected/Not Detected in 1g by QPCR: SOP-14 Aspergillus Terreus by QPCR: SOP-14 Detected/Not Detected in 1g ND Pass LOO Limit Result Status CFU/g CFU/g CFU/g E. Coli by traditional plating: SOP-13 10.0 100.0 < 10 CFU/g Pass Date Tested: 08/05/2024 12:00 am Mycotoxins by SOP-22 LOQ Limit Units LOD Status Heavy Metals by SOP-21 LOD LOO Limit Units Status PPM PPM PPM PPM ND 0.0660 0.1330 0.4000 Pass 0.1330 0.4000 ND Pass 0.1660 0.3330 ND 1.0000 Pass 0.0330 ND 0.0660 0.2000 Pass Date Tested: 08/01/2024 07:00 am



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### PMKR240420

Sample ID: 2407APO3337.15400 Strain: Permanent Marker Matrix: Plant Type: Flower - Cured Source Batch #:

#### Terpenes

Scottsdale, AZ 85255 Produced: Collected: 07/31/2024 03:40 pm

17301 North Perimeter Drive

Apollo Labs

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Client

**Project Packs** 

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### Received: 07/31/2024 Completed: 08/05/2024 Batch #: PMKR240420 Harvest Date:

Lic. # 0000084ESFH12297246 Lot #: Production/Manufacture Date:

Production/Manufacture Method:

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q	
	%	%	mg/g			%	%	mg/g		
β-Myrcene	0.0010	0.9612	9.612	Q3	α-Thujone	0.0010	ND	ND	Q3	
D,L-Limonene	0.0010	0.4894	4.894	Q3	trans-β-Farnesene	0.0010	ND	ND	Q3	
β-Caryophyllene	0.0010	0.3198	3.198	Q3	D,L-Borneol	0.0010	ND	ND	Q3	
Linalool	0.0010	0.1705	1.705	Q3	Carvacrol	0.0010	ND	ND	Q3	
α-Humulene	0.0010	0.1130	1.130	Q3	Carvone	0.0010	ND	ND	Q3	
β-Pinene	0.0010	0.0757	0.757	Q3	Cedrol	0.0010	ND	ND	Q3	
α-Bisabolol	0.0010	0.0664	0.664	Q3	cis-Citral	0.0010	ND	ND	Q3	
Fenchone	0.0010	0.0481	0.481	Q3	cis-Farnesol	0.0010	ND	ND	Q3	
α-Terpineol	0.0010	0.0433	0.433	Q3	Eucalyptol	0.0010	ND	ND	Q3	
Valencene	0.0010	0.0394	0.394	Q3	y-Terpinene	0.0010	ND	ND	Q3	
α-Pinene	0.0010	0.0375	0.375	Q3	Geraniol	0.0010	ND	ND	Q3	
trans-Nerolidol	0.0010	0.0370	0.370	Q3	Guaiol	0.0010	ND	ND	Q3	
Caryophyllene Oxide	0.0010	0.0139	0.139	Q3	Isoborneol	0.0010	ND	ND	Q3	
Camphene	0.0010	0.0111	0.111	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3	
Camphor	0.0010	0.0062	0.062	Q3	Isopulegol	0.0010	ND	ND	Q3	
Terpinolene	0.0010	0.0058	0.058	Q3	m-Cymene	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	0.0052	0.052	Q3	Menthol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	0.0031	0.031	Q3	L-Menthone	0.0010	ND	ND	Q3	
Citronellol	0.0010	0.0029	0.029	Q3	Nootkatone	0.0010	ND	ND	Q3	
trans-Citral	0.0010	0.0028	0.028	Q3	o,p-Cymene	0.0010	ND	ND	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0027	0.027	Q3	Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	0.0020	0.020	Q3	Piperitone	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	0.0017	0.017	Q3	Pulegone	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	0.0016	0.016	Q3	Sabinene	0.0010	ND	ND	Q3	
Nerol	0.0010	0.0014	0.014	Q3	Safranal	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	0.0014	0.014	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3	
3-Carene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3	
					Total		2.4632	24.632		

#### **Primary Aromas**



Date Tested: 08/05/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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08/05/2024

08/05/2024 Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child; KEEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of

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Lot #: Production/Manufacture Date: Production/Manufacture Method:

## **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

### **Customer Supplied Information:**

Notes and Addenda:



08/05/2024 ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child; KEEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of

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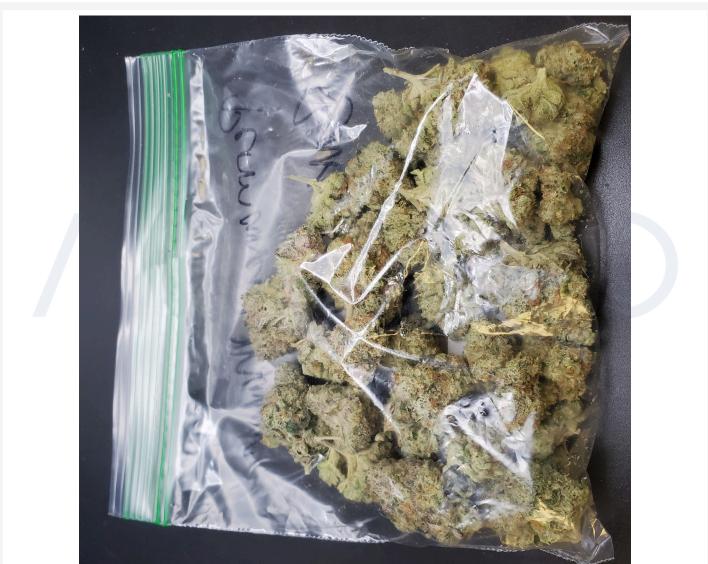
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