

### Critical Mass CM060624

Sample ID: 2407APO2973.13699 Strain: Critical Mass Matrix: Plant Type: Flower - Cured Source Batch #: Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/09/2024 02:45 pm

Received: 07/10/2024

Batch #: CM060624

Completed: 07/24/2024

Produced:

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

Summary

Cannabinoids

Terpenes

Microbials

Pesticides

Heavy Metals

Test

Batch

Client

Lot #:

**Pegasus Distribution** 

Lic. # 0000156ESTDP70697204

Production/Manufacture Date:

Production/Manufacture Method:

Date Tested

07/11/2024

07/15/2024

07/15/2024

07/11/2024

07/11/2024

1 of 5

Result

Complete

Complete

Pass

Pass

Pass

Pass



### Cannabinoids by SOP-6

Complete

<b>28.7289%</b> Total THC	<lo Total C</lo 	-		<b>0966%</b> nnabinoids <sup>(Q3)</sup>	<b>2.6305%</b> Total Terpenes
Analyte LOD	LOQ	Result	Result		9
%	%	%	mg/g		
THCa	0.1000	30.8395	308.395		
Δ9-THC	0.1000	1.6827	16.827		
∆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	1.4326	14.326		
CBG	0.1000	0.1419	1.419		
CBC	0.1000	ND	ND		
Total THC		28.7289	287.2890		
Total CBD		<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Total		34.0966	340.966		

#### Date Tested: 07/11/2024 07:00 am



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.

# POLL LABS

### Critical Mass CM060624

Sample ID: 2407APO2973.13699 Strain: Critical Mass Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs
17301 North Perimeter Drive
Scottsdale, AZ 85255

Received: 07/10/2024

Batch #: CM060624

Harvest Date: 06/06/2024

Produced:

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

2 of 5

Client Collected: 07/09/2024 02:45 pm **Pegasus Distribution** Lic # 0000156ESTDP70697204 Completed: 07/24/2024

Pesticides by SOP-22

LIC.	"	 01	501		/00	 20
Lot #	<b>#</b> :	 			_	

Production/Manufacture Date: Production/Manufacture Method:

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	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	V1L1	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: 07/11/2024 07:00 am



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.



### Critical Mass CM060624

Strain: Critical Mass Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs Scottsdale, AZ 85255

(602) 767-7600 17301 North Perimeter Drive http://www.apollolabscorp.com Lic# 00000013LCRK62049775

. . .

3 of 5

Pass

Produced: Sample ID: 2407APO2973.13699

Collected: 07/09/2024 02:45 pm Received: 07/10/2024 Completed: 07/24/2024 Patch #: CN4040424

Client **Pegasus Distribution** Lic. # 0000156ESTDP70697204

eeu ee Buten af	Date: 06/06/2024		Production/Manufacture Date: Production/Manufacture Method:		
Microbials				Pass	
Analyte	Limit	Result	Status	Q	
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass		
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Nige by QPCR: SOP-14	r Detected/Not Detected in 1g	ND	Pass		
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass		

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 07/15/2024 12:00 am

Mycotoxins by SOP-22					Not	t Tested
Analyte	LOD	LOQ	Limit	Units	Status	Q

Date Tested:

#### Heavy Metals by SOP-21

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 07/11/2024 07:00 am

Bryant Kearl Lab Director 07/24/2024	Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com	confident
or vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can le ne unborn child. Using marijuana during pregnancy could cause birth defects or other he		ion, heart attack,

REEP 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.

# J()|| LABS

Apollo Labs

Produced:

17301 North Perimeter Drive

Collected: 07/09/2024 02:45 pm

Scottsdale, AZ 85255

Received: 07/10/2024

Batch #: CM060624

Completed: 07/24/2024

Harvest Date: 06/06/2024

### Critical Mass CM060624

Sample ID: 2407APO2973.13699 Strain: Critical Mass Matrix: Plant Type: Flower - Cured Source Batch #:

Terpenes										
Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q	
	%	%	mg/g			%	%	mg/g		
β-Myrcene	0.0010	0.9855	9.855	Q3	trans-β-Farnesene	0.0010	ND	ND	Q3	
D,L-Limonene	0.0010	0.5742	5.742	Q3	D,L-Borneol	0.0010	ND	ND	Q3	
β-Caryophyllene	0.0010	0.3074	3.074	Q3	Carvacrol	0.0010	ND	ND	Q3	
α-Humulene	0.0010	0.1655	1.655	Q3	Carvone	0.0010	ND	ND	Q3	
Linalool	0.0010	0.1361	1.361	Q3	Cedrol	0.0010	ND	ND	Q3	
β-Pinene	0.0010	0.0895	0.895	Q3	cis-Citral	0.0010	ND	ND	Q3	
Fenchone	0.0010	0.0771	0.771	Q3	cis-Farnesol	0.0010	ND	ND	Q3	
α-Terpineol	0.0010	0.0515	0.515	Q3	cis-Nerolidol	0.0010	ND	ND	Q3	
α-Pinene	0.0010	0.0480	0.480	Q3	Citronellol	0.0010	ND	ND	Q3	
Valencene	0.0010	0.0436	0.436	Q3	y-Terpinene	0.0010	ND	ND	Q3	
α-Bisabolol	0.0010	0.0389	0.389	Q3	Geraniol	0.0010	ND	ND	Q3	
trans-Nerolidol	0.0010	0.0288	0.288	Q3	Isoborneol	0.0010	ND	ND	Q3	
Caryophyllene Oxide	0.0010	0.0230	0.230	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3	
Terpinolene	0.0010	0.0140	0.140	Q3	Isopulegol	0.0010	ND	ND	Q3	
Camphene	0.0010	0.0133	0.133	Q3	m-Cymene	0.0010	ND	ND	Q3	
Camphor	0.0010	0.0070	0.070	Q3	Menthol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	0.0055	0.055	Q3	L-Menthone	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	0.0040	0.040	Q3	Nerol	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	0.0040	0.040	Q3	Nootkatone	0.0010	ND	ND	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0037	0.037	Q3	o,p-Cymene	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	0.0030	0.030	Q3	Octyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	0.0026	0.026	Q3	Piperitone	0.0010	ND	ND	Q3	
Phytane	0.0010	0.0024	0.024	Q3	Pulegone	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	0.0019	0.019	Q3	Sabinene	0.0010	ND	ND	Q3	
3-Carene	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3	

(602) 767-7600

http://www.apollolabscorp.com

Lic# 0000013LCRK62049775

Client

Lot #:

**Pegasus Distribution** 

Lic. # 0000156ESTDP70697204

Production/Manufacture Date:

Production/Manufacture Method:

#### **Primary Aromas**



Total

Date Tested: 07/15/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





07/24/2024

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

2.6305 26.305



0//24/2024 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

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.

**Regulatory Compliance Testing** 

4 of 5

# 

### Critical Mass CM060624

Sample ID: 2407APO2973.13699 Strain: Critical Mass Matrix: Plant Type: Flower - Cured Source Batch #: Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

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

5 of 5

Produced: Collected: 07/09/2024 02:45 pm Received: 07/10/2024 Completed: 07/24/2024 Batch #: CM060624 Harvest Date: 06/06/2024

Client Pegasus Distribution Lic. # 0000156ESTDP70697204

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

### **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
11	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
M3	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:



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.