

Final Product Information:	
Product Form	Distillate Vape
Strain	Afghan Kush
Batch ID	Afghan Kush.D69.41.2025
Harvest Date	9/4/2025
Manufactured Date	10/21/2025
Extraction Method	Ethanol
Final Product Distribution Chain:	
Manufactured By	Cardinal Square, Inc - 00000114DCPD00232092
Packaged By	Cardinal Square, Inc - 00000114DCPD00232092
Distributed by	Cardinal Square, Inc - 00000114DCPD00232092
(Source Oil) Extracted By	Health Center of Cochise - 00000099ESVM28064808
Arizona Dept. of Health Services Warning:	
	Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child
	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.
	KEEP OUT OF REACH OF CHILDREN.

	Starting Flower Material Information				
<i>Form of Starting Material</i>	<i>Batch ID</i>	<i>Strain Name</i>	<i>Harvest Date</i>	<i>(License Name & Number) of Cultivator</i>	<i>Batch Number of Finished Good / Bulk Material</i>
Flower	Bangers and Mac 1.B18A.36.2025.	Bangers and Mac 1	09/04/2025	Health Center of Cochise - 00000099ESVM28064808	D69.41.2025

	Starting Concentrate Material Information					
<i>Form of Starting Material</i>	<i>Batch ID</i>	<i>Strain Name</i>	<i>Manufactured Date</i>	<i>Extraction Method</i>	<i>(License Name & Number) of Manufacturer</i>	<i>Batch Number of Finished Good / Bulk Material</i>
Distillate	D69.41.2025	SG Distillate	10/10/2025	Ethanol	Cardinal Square, Inc - 00000114DCPD00232092	Afghan Kush.D69.41.2025

Afghan Kush.D69.41.2025

Sample ID: 2510APO4703.23685
Strain: Afghan Kush

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/21/2025 03:07 pm

Received: 10/21/2025

Completed: 10/27/2025

Batch #: Afghan Kush.D69.41.2025

Harvest Date: 09/04/2025

Client

Session

Lic. # 00000114DCPD00232092

Lot #:

Production/Manufacture Date: 10/21/2025

Production/Manufacture Method: Vacuum Distillation



Summary

Test	Date Tested	Result
Batch		
Cannabinoids	10/23/2025	Pass
Microbials	10/27/2025	Complete

Cannabinoids by SOP-6

Complete

92.1368 %	0.1675 %	96.7796 %	NT
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD %	LOQ %	Result %	Result mg/g	Q
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	92.1368	921.368	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.4435	4.435	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.1676	1.676	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.3120	3.120	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.7043	27.043	
CBC		0.1000	1.0155	10.155	
Total THC			92.1368	921.3681	
Total CBD			0.1675	1.6755	
Total			96.7796	967.7962	

Date Tested: 10/23/2025 07:00 am



Anthony Settanni
Anthony Settanni
Lab Director
10/27/2025

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



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.

Afghan Kush.D69.41.2025

Sample ID: 2510APO4703.23685

Strain: Afghan Kush

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/21/2025 03:07 pm

Received: 10/21/2025

Completed: 10/27/2025

Batch #: Afghan Kush.D69.41.2025

Harvest Date: 09/04/2025

Client

Session

Lic. # 00000114DCPD00232092

Lot #:

Production/Manufacture Date: 10/21/2025

Production/Manufacture Method: Vacuum Distillation

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 Niger by QPCR: SOP-14	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
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 10/27/2025 12:00 am

Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
---------	-----	-----	-------	-------	--------	---

Date Tested:

Heavy Metals by SOP-21

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
---------	-----	-----	-------	-------	--------	---

Date Tested:



Anthony Settanni

Anthony Settanni
Lab Director
10/27/2025

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



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.

Afghan Kush.D69.41.2025

Sample ID: 2510APO4703.23685

Strain: Afghan Kush

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac

1.B18A.36.2025.

Collected: 10/21/2025 03:07 pm

Received: 10/21/2025

Completed: 10/27/2025

Batch #: Afghan Kush.D69.41.2025

Harvest Date: 09/04/2025

Client

Session

Lic. # 00000114DCPD00232092

Lot #:

Production/Manufacture Date: 10/21/2025

Production/Manufacture Method: Vacuum Distillation

Qualifiers Definitions

Qualifier Notation	Qualifier Description
D1	The limit of quantitation and the sample results were adjusted to reflect sample dilution
I1	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
Q1	Sample integrity was not maintained - Q1
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

Notes and Addenda:



[Signature]

Bryant Kearl
Chief Scientific Officer
10/27/2025

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



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.

Afghan Kush.D69.41.2025

Sample ID: 2510APO4703.23685

Strain: Afghan Kush

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/21/2025 03:07 pm

Received: 10/21/2025

Completed: 10/27/2025

Batch #: Afghan Kush.D69.41.2025

Harvest Date: 09/04/2025

Client

Session

Lic. # 00000114DCPD00232092

Lot #:

Production/Manufacture Date: 10/21/2025

Production/Manufacture Method: Vacuum Distillation

Customer Supplied Information:



Bryant Kearn
Chief Scientific Officer
10/27/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588
Strain: SG Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm

Received: 10/10/2025

Completed: 10/15/2025

Batch #: D69.41.2025

Harvest Date: 09/04/2025

Client

The Pharm / Sunday Goods

Lic. # 00000099ESVM28064808

Lot #:

Production/Manufacture Date: 10/10/2025

Production/Manufacture Method: Vacuum Distillation



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	10/14/2025	Complete
Terpenes	10/14/2025	Complete
Residual Solvents	10/13/2025	Pass
Microbials	10/13/2025	Pass
Mycotoxins	10/13/2025	Pass
Pesticides	10/13/2025	Pass
Heavy Metals	10/13/2025	Pass

Cannabinoids by SOP-6

Complete

94.6964 %	0.1880 %	98.5666 %	0.0000 %
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	94.6964	946.964	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.4177	4.177	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.1880	1.880	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.3774	3.774	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.0443	20.443	
CBC		0.1000	0.8429	8.429	
Total THC			94.6964	946.9640	
Total CBD			0.1880	1.8803	
Total			98.5666	985.6663	

Date Tested: 10/14/2025 02:00 pm



Anthony Settanni
Anthony Settanni
Lab Director
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588
Strain: SG Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm

Received: 10/10/2025

Completed: 10/15/2025

Batch #: D69.41.2025

Harvest Date: 09/04/2025

Client

The Pharm / Sunday Goods

Lic. # 00000099ESVM28064808

Lot #:

Production/Manufacture Date: 10/10/2025

Production/Manufacture Method: Vacuum Distillation

Pesticides by SOP-22

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		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: 10/13/2025 07:00 am



Anthony Settanni

Anthony Settanni
Lab Director
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588
Strain: SG Distillate
Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm
Received: 10/10/2025
Completed: 10/15/2025
Batch #: D69.41.2025
Harvest Date: 09/04/2025

Client
The Pharm / Sunday Goods
Lic. # 00000099ESVM28064808

Lot #:
Production/Manufacture Date: 10/10/2025
Production/Manufacture Method: Vacuum Distillation

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 Niger by QPCR: SOP-14	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: 10/13/2025 12:00 am

Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	R1

Date Tested: 10/13/2025 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 10/13/2025 07:00 am



Anthony Settanni
Anthony Settanni
Lab Director
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588
Strain: SG Distillate

Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm
Received: 10/10/2025
Completed: 10/15/2025
Batch #: D69.41.2025
Harvest Date: 09/04/2025

Client
The Pharm / Sunday Goods
Lic. # 00000099ESVM28064808

Lot #:
Production/Manufacture Date: 10/10/2025
Production/Manufacture Method: Vacuum Distillation

Residual Solvents by SOP-3

Analyte	LOQ	Limit	Result	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 10/13/2025 07:00 am



Anthony Settanni
Anthony Settanni
Lab Director
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588
Strain: SG Distillate

Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm
Received: 10/10/2025
Completed: 10/15/2025
Batch #: D69.41.2025
Harvest Date: 09/04/2025

Client
The Pharm / Sunday Goods
Lic. # 00000099ESVM28064808

Lot #:
Production/Manufacture Date: 10/10/2025
Production/Manufacture Method: Vacuum Distillation

Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q
	%	%	mg/g			%	%	mg/g	
3-Carene	0.0010	ND	ND	Q3	Guaiol	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	ND	ND	Q3	Isoborneol	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
α-Humulene	0.0010	ND	ND	Q3	Isopulegol	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	D,L-Limonene	0.0010	ND	ND	Q3
α-Pinene	0.0010	ND	ND	Q3	Linalool	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3	m-Cymene	0.0010	ND	ND	Q3
α-Terpineol	0.0010	ND	ND	Q3	Menthol	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	L-Menthone	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	ND	ND	Q3	Nerol	0.0010	ND	ND	Q3
β-Myrcene	0.0010	ND	ND	Q3	Nootkatone	0.0010	ND	ND	Q3
β-Pinene	0.0010	ND	ND	Q3	o,p-Cymene	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	ND	ND	Q3	Octyl Acetate	0.0010	ND	ND	Q3
Camphene	0.0010	ND	ND	Q3	Phytane	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	Piperitone	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3	Sabinene Hydrate	0.0010	ND	ND	Q3
cis-Nerolidol	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
Citronellol	0.0010	ND	ND	Q3	Terpinolene	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3
Eucalyptol	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3
Fenchone	0.0010	ND	ND	Q3	trans-Nerolidol	0.0010	ND	ND	Q3
γ-Terpinene	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND	Q3
Geraniol	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
Geranyl Acetate	0.0010	ND	ND	Q3	Total		0.0000	0	

Primary Aromas

Date Tested: 10/14/2025 12:00 am
Terpenes analysis is not regulated by AZDHS.



Anthony Settanni
Anthony Settanni
Lab Director
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588

Strain: SG Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac

1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm

Received: 10/10/2025

Completed: 10/15/2025

Batch #: D69.41.2025

Harvest Date: 09/04/2025

Client

The Pharm / Sunday Goods

Lic. # 00000099ESVM28064808

Lot #:

Production/Manufacture Date: 10/10/2025

Production/Manufacture Method: Vacuum Distillation

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	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

Notes and Addenda:



Bryant Kearl
Chief Scientific Officer
10/15/2025

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



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.

D69.41.2025

Sample ID: 2510APO4536.22588

Strain: SG Distillate

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #: Bangers and Mac
1.B18A.36.2025.

Collected: 10/10/2025 01:57 pm

Received: 10/10/2025

Completed: 10/15/2025

Batch #: D69.41.2025

Harvest Date: 09/04/2025

Client

The Pharm / Sunday Goods

Lic. # 00000099ESVM28064808

Lot #:

Production/Manufacture Date: 10/10/2025

Production/Manufacture Method: Vacuum Distillation

Customer Supplied Information:



Bryant Kearl
Chief Scientific Officer
10/15/2025

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



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.