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1 of 5

#### GOLDEN LEMONS

Sample ID: 2403APO0918.4300 Strain: GOLDEN LEMONS

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 03/04/2024 10:22 am Received: 03/04/2024 Completed: 03/07/2024 Batch #: 020324R72-GL

Client

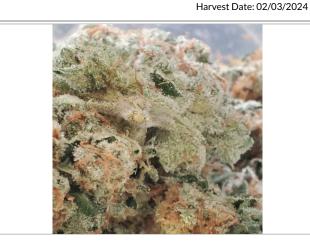
Globe Farmacy Inc

Lic. # 00000045DCYU00647140

Lot #:

Production Date:

Production Method: Mixed Light



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/05/2024	Complete
Terpenes	03/07/2024	Complete
Microbials	03/07/2024	Pass
Pesticides	03/05/2024	Pass
Heavy Metals	03/06/2024	Pass

## Cannabinoids by SOP-6

Complete

27	7.53	18%	)

Total THC

<LOQ

Total CBD

33.2779%

Total Cannabinoids (Q3)

2.1835%

**Total Terpenes** 

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	30.4118	304.118	
Δ9-THC		0.1000	0.8607	8.607	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< 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	2.0054	20.054	
CBG		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC		0.1000	ND	ND	
Total THC			27.5318	275.3180	
Total CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			33.2779	332.779	

Date Tested: 03/05/2024 07:00 am



Bryant Kearl Lab Director 03/07/2024

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### GOLDEN LEMONS

Sample ID: 2403APO0918.4300 Strain: GOLDEN LEMONS

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 03/04/2024 10:22 am Received: 03/04/2024 Completed: 03/07/2024 Batch #: 020324R72-GL

Harvest Date: 02/03/2024

Client

Globe Farmacy Inc Lic. # 00000045DCYU00647140

Lot #:

Production Date:

Production Method: Mixed Light

#### Pesticides by SOP-22

**Pass** 

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	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	M2	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND	M2	Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND	M2	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	M2	Pass	Paclobutrazol	0.2000	0.4000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND	M2R1	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	M2	Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M2	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	M2	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	M2	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	M2	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND	M2	Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M2	Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND	M2	Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND	M2	Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND	M2	Pass

Date Tested: 03/05/2024 07:00 am



**Bryant Kearl** Lab Director 03/07/2024

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#### GOLDEN LEMONS

Sample ID: 2403APO0918.4300 Strain: GOLDEN LEMONS

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 03/04/2024 10:22 am Received: 03/04/2024 Completed: 03/07/2024 Batch #: 020324R72-GL Harvest Date: 02/03/2024

Client

Globe Farmacy Inc

Lic. # 00000045DCYU00647140

Lot #:

Production Date:

Production Method: Mixed Light

Pass
ı

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		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 03/07/2024 12:00 am

Mycotoxins by SOP-22 Not Tested

Limit Units Analyte LOD Status

Date Tested:

#### Heavy Metals by SOP-21

**Pass** 

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	L1, V1
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: 03/06/2024 07:00 am



Bryant Kearl

Lab Director 03/07/2024

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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.



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#### GOLDEN LEMONS

Sample ID: 2403APO0918.4300 Strain: GOLDEN LEMONS

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 03/04/2024 10:22 am Received: 03/04/2024 Completed: 03/07/2024

Batch #: 020324R72-GL Harvest Date: 02/03/2024 Client

Globe Farmacy Inc Lic. # 00000045DCYU00647140

Lot #:

Production Date:

Production Method: Mixed Light

## **Terpenes**

Analyte	LOQ	Mass	Mass	Q	Ana
	%	%	mg/g		
Terpinolene	0.0010	0.9102	9.102	Q3	trar
β-Myrcene	0.0010	0.3128	3.128	Q3	Car
cis-beta-Ocimene	0.0010	0.2468	2.468	Q3	Car
D,L-Limonene	0.0010	0.1141	1.141	Q3	Ced
β-Pinene	0.0010	0.1126	1.126	Q3	cis-
β-Caryophyllene	0.0010	0.1096	1.096	Q3	cis-
α-Pinene	0.0010	0.0737	0.737	Q3	cis-
Linalool	0.0010	0.0394	0.394	Q3	Citi
α-Phellandrene	0.0010	0.0365	0.365	Q3	Euc
3-Carene	0.0010	0.0345	0.345	Q3	Ger
α-Humulene	0.0010	0.0302	0.302	Q3	Ger
α-Terpineol	0.0010	0.0270	0.270	Q3	Gua
α-Terpinene	0.0010	0.0211	0.211	Q3	Isol
D,L-Borneol	0.0010	0.0195	0.195	Q3	Isol
y-Terpinene	0.0010	0.0166	0.166	Q3	Isop
Endo-Fenchyl Alcohol	0.0010	0.0142	0.142	Q3	m-C
α-Bisabolol	0.0010	0.0115	0.115	Q3	Me
Sabinene	0.0010	0.0107	0.107	Q3	L-M
trans-beta-Ocimene	0.0010	0.0084	0.084	Q3	Ner
Caryophyllene Oxide	0.0010	0.0069	0.069	Q3	Noo
trans-Nerolidol	0.0010	0.0050	0.050	Q3	o,p-
Camphene	0.0010	0.0047	0.047	Q3	Oct
Sabinene Hydrate	0.0010	0.0043	0.043	Q3	Phy
Terpinen-4-ol	0.0010	0.0040	0.040	Q3	Pip
Camphor	0.0010	0.0035	0.035	Q3	Pul
α-Cedrene	0.0010	0.0024	0.024	Q3	Safi
Valencene	0.0010	0.0022	0.022	Q3	Thy
Fenchone	0.0010	0.0011	0.011	Q3	trar
α-Thujone	0.0010	ND	ND	Q3	Ver

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
trans-β-Farnesene	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.1835	21.835		

## **Primary Aromas**











Date Tested: 03/07/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 03/07/2024

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### GOLDEN LEMONS

Sample ID: 2403APO0918.4300 Strain: GOLDEN LEMONS

Matrix: Plant Type: Flower - Cured Source Batch #:

Produced:

Collected: 03/04/2024 10:22 am Received: 03/04/2024 Completed: 03/07/2024 Batch #: 020324R72-GL

Harvest Date: 02/03/2024

Client

Globe Farmacy Inc Lic. # 00000045DCYU00647140

Lot #:

Production Date:

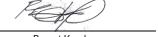
Production Method: Mixed Light

# **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
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

## Notes and Addenda:





Bryant Kearl Lab Director 03/07/2024

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