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1 of 6

Result

Pass

Pass

Pass

Pass

GBUB240319

Sample ID: 2407APO2846.13024 Strain: Grape Bubba Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024

Batch #: GBUB240319 Harvest Date:

Client

Project Packs

Lic. # 00000084ESFH12297246

Lot #:

Production Date: Production Method: Indoor



Test Date Tested Batch Cannabinoids 07/02/2024 Complete Terpenes 07/03/2024 Complete Microbials 07/04/2024 **Pesticides** 07/02/2024 Heavy Metals 07/02/2024



Cannabinoids by SOP-6

Complete

22.1667%

Total THC

<LOQ

Total CBD

25.7840%

Total Cannabinoids (Q3)

1.6801%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	24.8744	248.744	
Δ9 - THC		0.1000	0.3519	3.519	
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	0.5578	5.578	
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			22.1667	221.6670	
Total CBD			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			25.7840	257.840	

Date Tested: 07/02/2024 07:00 am



Bryant Kearl Lab Director 07/04/2024

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2 of 6

GBUB240319

Sample ID: 2407APO2846.13024 Strain: Grape Bubba Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Harvest Date:

Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024 Batch #: GBUB240319

Client

Project Packs

Lic. # 00000084ESFH12297246

Lot #:

Production Date: Production Method: Indoor

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		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
A l dicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Ma l athion	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: 07/02/2024 07:00 am





Bryant Kearl Lab Director 07/04/2024

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3 of 6

GBUB240319

Sample ID: 2407APO2846.13024 Strain: Grape Bubba Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024 Batch #: GBUB240319 Harvest Date:

Client

Project Packs Lic. # 00000084ESFH12297246

Lot #:

Production Date: Production Method: Indoor

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: 07/04/2024 12:00 am

Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q

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	
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: 07/02/2024 07:00 am



Bryant Kearl

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07/04/2024 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 ENEALT 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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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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4 of 6

GBUB240319

Sample ID: 2407APO2846.13024 Strain: Grape Bubba

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

Produced:

Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024 Batch #: GBUB240319 Harvest Date:

Client

Project Packs Lic. # 00000084ESFH12297246

Lot #:

Production Date: Production Method: Indoor

Terpenes

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
D,L-Limonene	0.0010	0.5685	5.685	Q3	
β-Caryophyllene	0.0010	0.2424	2.424	Q3	
α-Pinene	0.0010	0.1888	1.888	Q3	
β-Pinene	0.0010	0.1489	1.489	Q3	
Lina l ool	0.0010	0.1297	1.297	Q3	
α-Humulene	0.0010	0.0787	0.787	Q3	
Fenchone	0.0010	0.0721	0.721	Q3	
cis-beta-Ocimene	0.0010	0.0652	0.652	Q3	
α-Terpineol	0.0010	0.0485	0.485	Q3	
β-Myrcene	0.0010	0.0342	0.342	Q3	
Camphene	0.0010	0.0190	0.190	Q3	
trans-Nerolidol	0.0010	0.0177	0.177	Q3	
trans-beta-Ocimene	0.0010	0.0126	0.126	Q3	ļ
Caryophyllene Oxide	0.0010	0.0102	0.102	Q3	ļ
α-Bisabolol	0.0010	0.0100	0.100	Q3	
Va l encene	0.0010	0.0092	0.092	Q3	
Camphor	0.0010	0.0059	0.059	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0053	0.053	Q3	
Terpino l ene	0.0010	0.0048	0.048	Q3	11/
Sabinene Hydrate	0.0010	0.0029	0.029	Q3	
cis-Nerolidol	0.0010	0.0028	0.028	Q3	1
Phytane	0.0010	0.0013	0.013	Q3	
Eucalyptol	0.0010	0.0012	0.012	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
D,L-Borneol	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	
Citronellol	0.0010	ND	ND	Q3	
y-Terpinene	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	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	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		1.6801	16.801		

Primary Aromas













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





Bryant Kearl Lab Director 07/04/2024

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5 of 6

GBUB240319

Source Batch #:

Sample ID: 2407APO2846.13024 Strain: Grape Bubba Matrix: Plant Type: Flower - Cured

Produced: Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024 Batch #: GBUB240319 Harvest Date:

Client **Project Packs** Lic. # 00000084ESFH12297246

Lot #: Production Date: Production Method: Indoor

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 07/04/2024

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6 of 6

GBUB240319

Sample ID: 2407APO2846.13024 Strain: Grape Bubba Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Harvest Date:

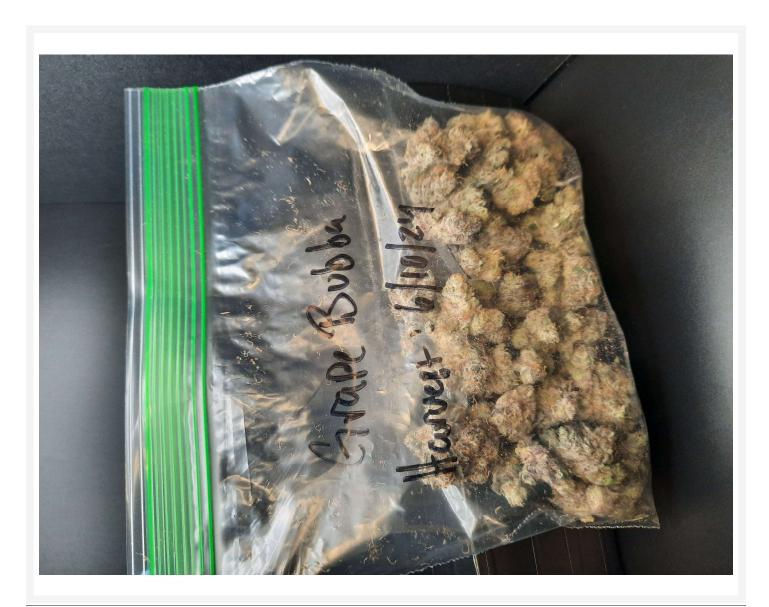
Collected: 07/01/2024 02:17 pm Received: 07/01/2024 Completed: 07/04/2024 Batch #: GBUB240319

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Lot #:

Production Date: Production Method: Indoor





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07/04/2024