

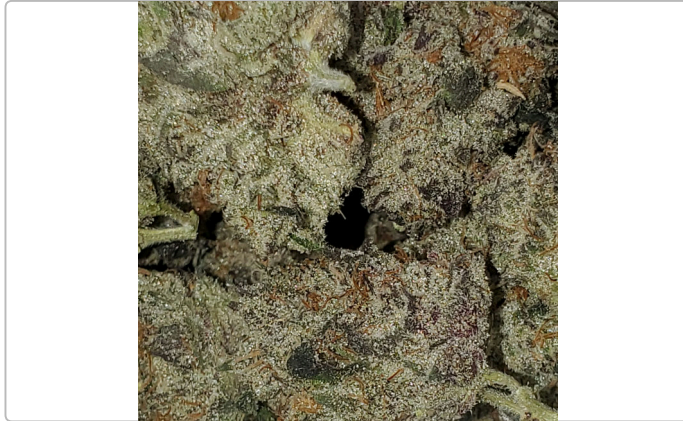
GGAS240420

Sample ID: 2407APO3337.15391
Strain: Grape Gas
Matrix: Plant
Type: Flower - Cured
Source Batch #:

Produced:
Collected: 07/31/2024 03:40 pm
Received: 07/31/2024
Completed: 09/12/2024
Batch #: GGAS240420
Harvest Date: 07/08/2024

Client
Project Packs
Lic. # 00000084ESFH12297246

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

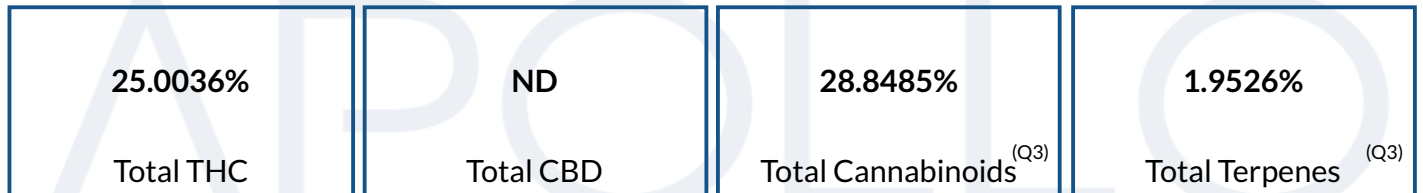


Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	08/01/2024	Complete
Terpenes	08/02/2024	Complete
Microbials	08/05/2024	Pass
Pesticides	08/01/2024	Pass
Heavy Metals	08/01/2024	Pass

Cannabinoids by SOP-6

Complete



Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	27.9915	279.915	
Δ9-THC		0.1000	0.4550	4.550	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<LOQ	<LOQ	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.2976	2.976	
CBG		0.1000	0.1044	1.044	
CBC		0.1000	ND	ND	
Total THC			25.0036	250.0360	
Total CBD			ND	ND	
Total			28.8485	288.485	

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



Bryant Kearl
Lab Director
09/12/2024

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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	Paclbutrazol	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



Bryant Kearl
Lab Director
09/12/2024

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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: 08/05/2024 12:00 am

Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
Arsenic	PPM 0.0660	PPM 0.1330	PPM 0.4000	PPM ND	Pass	V1
Cadmium	0.0660	0.1330	0.4000	ND	Pass	V1
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

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



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Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q
	%	%	mg/g			%	%	mg/g	
β-Caryophyllene	0.0010	0.7079	7.079	Q3	cis-Nerolidol	0.0010	ND	ND	Q3
β-Myrcene	0.0010	0.5348	5.348	Q3	Citronellol	0.0010	ND	ND	Q3
Linalool	0.0010	0.2637	2.637	Q3	Eucalyptol	0.0010	ND	ND	Q3
D,L-Limonene	0.0010	0.1929	1.929	Q3	γ-Terpinene	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.0637	0.637	Q3	Geraniol	0.0010	ND	ND	Q3
trans-Nerolidol	0.0010	0.0530	0.530	Q3	Geranyl Acetate	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.0366	0.366	Q3	Guaiol	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.0224	0.224	Q3	Isoborneol	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0204	0.204	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	0.0197	0.197	Q3	Isopulegol	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.0186	0.186	Q3	m-Cymene	0.0010	ND	ND	Q3
Camphene	0.0010	0.0054	0.054	Q3	Menthol	0.0010	ND	ND	Q3
cis-beta-Ocimene	0.0010	0.0047	0.047	Q3	L-Menthone	0.0010	ND	ND	Q3
Terpinolene	0.0010	0.0037	0.037	Q3	Nerol	0.0010	ND	ND	Q3
Fenchone	0.0010	0.0027	0.027	Q3	Nootkatone	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	0.0026	0.026	Q3	o,p-Cymene	0.0010	ND	ND	Q3
3-Carene	0.0010	ND	ND	Q3	Octyl Acetate	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	Phytane	0.0010	ND	ND	Q3
α-Humulene	0.0010	ND	ND	Q3	Piperitone	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	Sabinene Hydrate	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND	Q3
cis-Citral	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3
						Total	1.9526	19.526	

Primary Aromas



Cinnamon



Hops



Lavender



Orange



Chamomile

Date Tested: 08/02/2024 12:00 am
Terpenes analysis is not regulated by AZDHS.



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



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Apollo Labs

Change Request Form

Client information

Person(s) requesting change:	Michael Garber
FA/LA# of person(s) requesting change:	
Organization Name/License #:	Project Packs Co / 00000084ESFH12297246
Date update requested:	9/5/24
Initials of Requesting Individual:	MG

By signing this Change Request Form submitter understands Apollo Labs is not responsible for any compliance related matter caused by the change and that submitter's internal compliance professionals previously determined the change complies with applicable rules and regulations of the Arizona Department of Health Services.

FOR INTERNAL LABORATORY TRACKING USE ONLY

Internal Tracking ID:	09062024-005
Individual(s) Performing CoA/Testing Request Update:	christine butler
Date(s) of change:	9/6/24
Change tracking information updated:	yes
Additional Notes:	

Change Index	Accessioning Number/Confident	Field to be Changed	Original Value	Updated Value	Reason for Change
139	2407APO3337.15395	Harvest Date		7/8/2024	Data Entry Error
140	2407APO3337.15398	Harvest Date		7/8/2024	Data Entry Error
141	2407APO3337.15402	Harvest Date		7/8/2024	Data Entry Error
142	2407APO3337.15392	Harvest Date		7/8/2024	Data Entry Error
145	2407APO3337.15400	Harvest Date		7/8/2024	Data Entry Error
146	2407APO3337.15397	Harvest Date		7/8/2024	Data Entry Error
147	2407APO3337.15403	Harvest Date		7/8/2024	Data Entry Error
151	2407APO3337.15404	Harvest Date		7/8/2024	Data Entry Error
152	2407APO3337.15391	Harvest Date		7/8/2024	Data Entry Error
153	2407APO3337.15390	Harvest Date		7/8/2024	Data Entry Error
154	2407APO3337.15393	Harvest Date		7/8/2024	Data Entry Error



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