

GC070824- Garlic Cocktail - Flower

Sample ID: 2407APO3262.14998
Strain: Garlic Cocktail
Matrix: Plant
Type: Flower - Cured
Source Batch #:

Produced:
Collected: 07/26/2024 11:07 am
Received: 07/26/2024
Completed: 09/06/2024
Batch #: GC070824
Harvest Date: 07/08/2024

Client
VVS Investments LLC, DBA Summus Grow
Lic. # 00000131DCYO00924714

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



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/29/2024	Complete
Terpenes	07/31/2024	Complete
Microbials	08/01/2024	Pass
Pesticides	07/29/2024	Pass
Heavy Metals	07/29/2024	Pass

Cannabinoids by SOP-6

Complete

24.2336%	ND	28.1187%	2.7014%
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD %	LOQ %	Result %	Result mg/g	Q
THCa		0.1000	27.2477	272.477	
Δ9-THC		0.1000	0.3374	3.374	
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	0.5337	5.337	
CBG		0.1000	<LOQ	<LOQ	
CBC		0.1000	ND	ND	
Total THC			24.2336	242.3360	
Total CBD			ND	ND	
Total			28.1187	281.187	

Date Tested: 07/29/2024 07:00 am



[Signature]

Bryant Kearl
Lab Director
09/06/2024

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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	Metaxyl	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: 07/29/2024 07:00 am



[Signature]

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Lab Director
09/06/2024

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Production/Manufacture Date:

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

Date Tested: 08/01/2024 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
	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: 07/29/2024 07:00 am



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Production/Manufacture Method: Indoor

Terpenes

Analyte	LOQ	Result	Result	Q		Analyte	LOQ	Result	Result	Q
	%	%	mg/g				%	%	mg/g	
β-Myrcene	0.0010	0.7347	7.347	Q3	<div></div>	cis-Citral	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	0.7317	7.317	Q3	<div></div>	cis-Farnesol	0.0010	ND	ND	Q3
D,L-Limonene	0.0010	0.6108	6.108	Q3	<div></div>	cis-Nerolidol	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.1663	1.663	Q3	<div></div>	Citronellol	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.1264	1.264	Q3	<div></div>	Eucalyptol	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.0642	0.642	Q3	<div></div>	γ-Terpinene	0.0010	ND	ND	Q3
Linalool	0.0010	0.0630	0.630	Q3	<div></div>	Geraniol	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.0463	0.463	Q3	<div></div>	Geranyl Acetate	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	0.0454	0.454	Q3	<div></div>	Guaiol	0.0010	ND	ND	Q3
trans-Nerolidol	0.0010	0.0307	0.307	Q3	<div></div>	Isoborneol	0.0010	ND	ND	Q3
cis-beta-Ocimene	0.0010	0.0168	0.168	Q3	<div></div>	Isobornyl Acetate	0.0010	ND	ND	Q3
Camphene	0.0010	0.0149	0.149	Q3	<div></div>	Isopulegol	0.0010	ND	ND	Q3
Octyl Acetate	0.0010	0.0147	0.147	Q3	<div></div>	m-Cymene	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0129	0.129	Q3	<div></div>	Menthol	0.0010	ND	ND	Q3
Fenchone	0.0010	0.0075	0.075	Q3	<div></div>	L-Menthone	0.0010	ND	ND	Q3
Terpinolene	0.0010	0.0068	0.068	Q3	<div></div>	Nerol	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	0.0065	0.065	Q3	<div></div>	Nootkatone	0.0010	ND	ND	Q3
Sabinene Hydrate	0.0010	0.0019	0.019	Q3	<div></div>	o,p-Cymene	0.0010	ND	ND	Q3
3-Carene	0.0010	ND	ND	Q3	<div></div>	Phytane	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	<div></div>	Piperitone	0.0010	ND	ND	Q3
α-Humulene	0.0010	ND	ND	Q3	<div></div>	Pulegone	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	<div></div>	Sabinene	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3	<div></div>	Safranal	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	<div></div>	Terpinen-4-ol	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3	<div></div>	Thymol	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	<div></div>	trans-Citral	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3	<div></div>	trans-beta-Ocimene	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3	<div></div>	Valencene	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3	<div></div>	Verbenone	0.0010	ND	ND	Q3
Total							2.7014	27.014		

Primary Aromas

 Hops	 Cinnamon	 Orange	 Pine	 Chamomile
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Date Tested: 07/31/2024 12:00 am
Terpenes analysis is not regulated by AZDHS.





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Lab Director
09/06/2024

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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:



[Signature]

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Apollo Labs

Change Request Form

Client Information	
Person(s) requesting change:	Holly Alexander
FA/LA# of person(s) requesting change:	1701720FACJ745218378
Organization Name/License #:	VVS Investments LLC, DBA Summus Grow 00000131DCYO00924714
Date update requested:	
Initials of Requesting Individual:	HA

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:	09062024-008
Individual(s) Performing CoA/Testing Request Update:	Darby Deak
Date(s) of change:	9/6/2024
Change tracking information updated:	Yes
Additional Notes:	

Change Index	Accessioning Number/Confident Cannabis ID	Field to be Changed	Original Value	Updated Value	Reason for Change
1	2407APO3262.14992	Harvest Date	7/23/2024	7/8/2024	Clerical Error
2	2407APO3262.14995	Harvest Date	7/23/2024	7/8/2024	Clerical Error
3	2407APO3262.14993	Harvest Date	7/23/2024	7/8/2024	Clerical Error
4	2407APO3262.14994	Harvest Date	7/23/2024	7/8/2024	Clerical Error
5	2407APO3262.14996	Harvest Date	7/23/2024	7/8/2024	Clerical Error
6	2407APO3262.14997	Harvest Date	7/23/2024	7/8/2024	Clerical Error



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