

June 13, 2024

**GEN V LABS**

4473 Cherry Valley Turnpike  
4473 Cherry Valley Turnpike  
Lafayette, NY 13084

Order No. 557463  
Sample No. 1224142

## SAMPLE INFORMATION

Description 1 Flyers Mango Guava (finished can with label)  
Lot Number CBD20024  
PO# 061024KJ-CH  
Category (Type) Non-Inhalable Edible (Beverage)  
Received June 11, 2024

## ANALYTICAL RESULTS

Analysis Cannabinoid Profile (Non-Plant) ✔ Pass  
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)  
Method MF-CHEM-15  
Analysis Date June 11, 2024 to June 13, 2024

Cannabinoid	mg/g	%	mg/ml	mg/package	Labeled mg/ package	% Difference (mg/ package)	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	0.0126	0.00126	0.0128	4.53	5	9.39	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	ND	ND	ND	ND	-	-	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	0.0126	0.00126	0.0128	4.53	-	-	-
Total CBD	ND	ND	ND	ND	-	-	-
Total Cannabinoids	0.0126	0.00126	0.0128	4.53	-	-	-
Sum of Cannabinoids	0.0126	0.00126	0.0128	4.53	-	-	-
Package Weight (g)	359.5511						
g/ml Conversion Factor	1.01282						

Reported by  
**Anresco, Inc.**

  
Ricky Liang  
Analyst I



June 13, 2024

ND = None Detected  
LOD = Limit of Detection ( 0.0008 mg/g)  
LOQ = Limit of Quantitation ( 0.0025 mg/g)  
Total THC = Δ8-THC + Δ9-THC + (0.877 \* THCA)  
Total CBD = CBD + (0.877 \* CBDA)  
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 \* Σ (acidic cannabinoids)]

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".



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Lic. #: DOH-P-000032

Sample: 240610TRI001.001

Sample Description: Flyers Mango Guava CBD20024 - 15924  
Batch#: 061024KJ-CH;  
Sample Received: 06/12/2024; Report Created: 06/20/2024;  
Sampled By: Client;

## Flyers Mango Guava CBD20024

Ingestible, Beverage



## Microbials

Date Analyzed: 06/16/2024

Pass

Analytes	Limit	Result	Status
Total Aerobic Count	CFU/g 100000	CFU/g <100	Pass
Salmonella SPP	Detected in 1g	Not Detected	Pass
E. Coli (STEC)	Detected in 1g	Not Detected	Pass
Yeast & Mold	10000	<100	Pass

SOP.602, SOP.606, SOP.607; qPCR, SOP.604; Plating, and/or SOP.605; MPN.

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Kristen Goedde  
Lab Manager

Tom Barkley  
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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.



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## Mycotoxins

Date Analyzed: 06/14/2024

Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.000818	0.00273		ND	Tested
Aflatoxin B2	0.000818	0.00273		ND	Tested
Aflatoxin G1	0.000818	0.00273		ND	Tested
Aflatoxin G2	0.000818	0.00273		ND	Tested
Total Aflatoxins			0.0200	ND	Pass
Ochratoxin A	0.00327	0.0109	0.0200	ND	Pass

SOP.402; LC-MS/MS.

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## Flyers Mango Guava CBD20024

Ingestible, Beverage



## Elemental

Date Analyzed: 06/20/2024

Pass

## Heavy Metals

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00242	0.00969	1.50	ND	Pass
Cadmium	0.00242	0.00969	0.500	ND	Pass
Lead	0.00242	0.00969	1.00	ND	Pass
Mercury	0.00242	0.00969	1.50	ND	Pass
Chromium	0.00242	0.00969		ND	Tested

## Nutrients

Analytes	LOD	LOQ	Limit	Result	Status
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SOP 502; ICPMS.

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Ingestible, Beverage



## Pesticides

Date Analyzed: 06/18/2024

Pass

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0102	0.0341	0.300	ND	Pass	Fludioxonil	0.0102	0.0341	3.00	ND	Pass
Acephate	0.0102	0.0341	3.00	ND	Pass	Hexythiazox	0.0102	0.0341	2.00	ND	Pass
Acequinocyl	0.0102	0.0341	2.00	ND	Pass	Imazalil	0.0102	0.0341	0.100	ND	Pass
Acetamiprid	0.0102	0.0341	3.00	ND	Pass	Imidacloprid	0.0102	0.0341	3.00	ND	Pass
Aldicarb	0.0102	0.0341	0.100	ND	Pass	Kresoxim Methyl	0.0102	0.0341	1.00	ND	Pass
Azoxystrobin	0.0102	0.0341	3.00	ND	Pass	Malathion	0.0102	0.0341	2.00	ND	Pass
Bifenazate	0.0102	0.0341	3.00	ND	Pass	Metalaxyl	0.0102	0.0341	3.00	ND	Pass
Bifenthrin	0.0102	0.0341	0.500	ND	Pass	Methiocarb	0.0102	0.0341	0.100	ND	Pass
Boscalid	0.0102	0.0341	3.00	ND	Pass	Methomyl	0.0102	0.0341	0.100	ND	Pass
Captan	0.0818	0.273	3.00	ND	Pass	Mevinphos	0.0102	0.0341	0.100	ND	Pass
Carbaryl	0.0102	0.0341	0.500	ND	Pass	MGK-264	0.0205	0.0682		ND	Tested
Carbofuran	0.0102	0.0341	0.100	ND	Pass	Myclobutanil	0.0102	0.0341	3.00	ND	Pass
Chlorantraniliprole	0.0102	0.0341	3.00	ND	Pass	Naled	0.0102	0.0341	0.500	ND	Pass
Chlordane	0.0102	0.0341	0.100	ND	Pass	Oxamyl	0.0102	0.0341	0.500	ND	Pass
Chlorfenapyr	0.0102	0.0341	0.100	ND	Pass	Paclobutrazol	0.0102	0.0341	0.100	ND	Pass
Chloromequat chloride	0.0102	0.0341	3.00	ND	Pass	Parathion Methyl	0.0102	0.0341	0.100	ND	Pass
Chlorpyrifos	0.0102	0.0341	0.100	ND	Pass	Pentachloronitrobenzene	0.0102	0.0341	0.200	ND	Pass
Clofentezine	0.0102	0.0341	0.500	ND	Pass	Permethrins	0.0205	0.0682	1.00	ND	Pass
Coumaphos	0.0102	0.0341	0.100	ND	Pass	Phosmet	0.0102	0.0341	0.200	ND	Pass
Cyfluthrin	0.0409	0.136	1.00	ND	Pass	Piperonyl Butoxide	0.0102	0.0341	3.00	ND	Pass
Cypermethrin	0.0205	0.0682	1.00	ND	Pass	Prallethrin	0.0409	0.0341	0.400	ND	Pass
Daminozide	0.0102	0.0341	0.100	ND	Pass	Propiconazole	0.0102	0.0341	1.00	ND	Pass
Diazinon	0.0102	0.0341	0.200	ND	Pass	Propoxur	0.0102	0.0341	0.100	ND	Pass
Dichlorvos	0.0102	0.0341	0.100	ND	Pass	Pyrethrins	0.0409	0.136	1.00	ND	Pass
Dimethoate	0.0102	0.0341	0.100	ND	Pass	Pyridaben	0.0102	0.0341	3.00	ND	Pass
Dimethomorph	0.0102	0.0341	3.00	ND	Pass	Spinetoram	0.0102	0.0341	3.00	ND	Pass
Ethoprophos	0.0102	0.0341	0.100	ND	Pass	Spinosad	0.0102	0.0341	3.00	ND	Pass
Etofenprox	0.0102	0.0341	0.100	ND	Pass	Spiromesifen	0.0102	0.0341	3.00	ND	Pass
Etoxazole	0.0102	0.0341	1.50	ND	Pass	Spirotetramat	0.0102	0.0341	3.00	ND	Pass
Fenhexamid	0.0102	0.0341	3.00	ND	Pass	Spiroxamine	0.0102	0.0341	0.100	ND	Pass
Fenoxycarb	0.0102	0.0341	0.100	ND	Pass	Tebuconazole	0.0102	0.0341	1.00	ND	Pass
Fenpyroximate	0.0102	0.0341	0.100	ND	Pass	Thiacloprid	0.0102	0.0341	0.100	ND	Pass
Fipronil	0.0102	0.0341	0.100	ND	Pass	Thiamethoxam	0.0102	0.0341	1.00	ND	Pass
Flonicamid	0.0102	0.0341	2.00	ND	Pass	Trifloxystrobin	0.0102	0.0341	3.00	ND	Pass

SOP.402; LC-MS/MS &amp; SOP.302; GC-MS

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Ingestible, Beverage



## Residual Solvents

Date Analyzed: 06/12/2024

Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1-Dichloroethene	0.0371	0.111	8.00	ND	Pass
1,2-Dichloroethane	0.149	0.446	5.00	ND	Pass
Acetone	14.9	44.6	5000	ND	Pass
Acetonitrile	14.9	44.6	410	ND	Pass
Benzene	0.0371	0.111	2.00	ND	Pass
Butane	14.9	44.6	2000	ND	Pass
Chloroform	0.0371	0.111	60.0	ND	Pass
Ethanol	14.9	44.6	5000	1810	Pass
Ethyl acetate	14.9	44.6	5000	ND	Pass
Ethyl ether	14.9	44.6	5000	ND	Pass
Ethylene oxide	0.149	0.446	5.00	ND	Pass
Heptane	14.9	44.6	5000	ND	Pass
n-Hexane	7.43	22.3	290	ND	Pass
Isopropyl alcohol	14.9	44.6	5000	ND	Pass
Methanol	14.9	44.6	3000	ND	Pass
Methylene chloride	0.0743	0.223	600	ND	Pass
Pentane	3.71	11.1	5000	ND	Pass
Propane	7.43	22.3	5000	ND	Pass
Toluene	7.43	22.3	890	ND	Pass
Trichloroethylene	0.0371	0.111	80.0	ND	Pass
Xylenes	7.43	22.3	2170	ND	Pass

SOP.204; HS-GC-MS.

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