

Sample: 2311ACTNY3437.8827

Kimberly Krisolofsky Lead Technical Director 12/06/2023

Date



Gen V Labs, LLC

caitlinb@beakandskiff.com

4473 Cherry Valley Turnpike

## Certificate of Analysis

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OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 2 of 10

Sample: 2311ACTNY3437.8827

Strain: Ayrloom AU Pineapple Mango Seltzer Beverage Batch#: 112824 - BEV0103; Batch Size: 2296 units Sample Received: 12/01/2023 10:05 Report Created: 12/06/2023 10:35 pm

Sampling SOP 204-NY

### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage

Lafayette, NY 13084

(607) 283-3623





4.88 mg/dose

Total THC

4.99 mg/dose

Total CBD

9.87 mg/dose

**Total Cannabinoids** 

Cannabinoids Complete

Method SOP 801-NY Date/Time Tested: 12/04/2023 10:50

Analyte	LOQ		
	ug/mL	mg/g	mg/dose
CBDV	0.50	ND	ND
CBDa	0.50	ND	ND
CBGa	0.50	ND	ND
CBG	0.50	ND	ND
CBD	0.50	0.01	4.99
THCV	0.50	ND	ND
CBN	0.50	ND	ND
CBNa	0.50	ND	ND
Δ9-ΤΗС	0.50	0.01	4.88
Δ8-ΤΗС	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND
CBC	0.50	ND	ND
THCa	0.50	ND	ND
Total		0.03	9.87

#### Notes

Total THC = THCa \*  $0.877 + \Delta 8$ -THC +  $\Delta 9$ -THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa \* 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to fulfill state testing requirements.

ND = Not Detected; NT = Not Tested; NR = Not Reported





<sup>\*</sup> indicates a subcontracted result. † indicates a result not regulated by OCM. • indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or nondetected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories.



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#### Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

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#### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage



Terpenes		Pass	Primary Aroma
SOP 620-NY			•
Date/Time Tested: 12/04/2023 13:26			
Analyte	LOQ	Mass	
	ug/mL	%	
-Bisabolol	4.0	ND	
-Cedrene	4.0	ND	
-Humulene	4.0	ND	
-Phellandrene	4.0	ND	
-Pinene	4.0	ND	
-Terpinene	4.0	ND	
-Terpineol	4.0	ND	
-Myrcene	4.0	ND	
-Pinene	4.0	ND	
orneol	4.0	ND	
Camphene	4.0	ND	
Camphor	4.0	ND	
aryophyllene Oxide	4.0	ND	
Cedrol	4.0	ND	
is-Nerolidol	4.0	ND	
-3-Carene	4.0	ND	
ucalyptol	4.0	ND	
arnesene	4.0	ND	
enchol	4.0	ND	
enchone	4.0	ND	
-Terpinene	4.0	ND	
Geraniol	4.0	ND	
Geranyl Acetate	4.0	ND ND	
iuaiol	4.0	ND ND	
coborneol	4.0	ND ND	
sopulegol	4.0	ND ND	
inalool	4.0	ND ND	
Menthol	4.0	ND ND	
rienthol Ierol	4.0 4.0	ND ND	
deroi Ocimene	4.0	ND ND	
	4.0	ND ND	
Pulegone	4.0	ND ND	
-Cymene			
(-) Limonene	4.0	ND	
abinene	4.0	ND	0.00%
abinene Hydrate	4.0	ND	
erpinolene	4.0	ND	Total Terpenes
rans-Caryophyllene	4.0	ND	
rans-Nerolidol   Section	4.0	ND	

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Sampling SOP 204-NY

### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage

Lafayette, NY 13084

(607) 283-3623



Residual Solvents Pass

SOP 612-NY

Date/Time Tested: 12/04/2023 16:41

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
1,1,1-Trichloro-Ethane		1500	ND	Pass
1,2-Dichloro-Ethane	2	5	ND	Pass
Acetone	4	5000	34	Pass
Acetonitrile	2	410	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	20	5000	876	Pass
Ethyl-Acetate	20	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	ND	Pass
Isopropanol	20	5000	ND	Pass
Methanol	12	3000	ND	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	ND	Pass
Toluene	4	890	ND	Pass
Xylenes	26	2170	ND	Pass

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Sampling SOP 204-NY

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4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage



Pesticides Pass

**SOP 814-NY** 

Date/Time Tested: 12/04/2023 17:33

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Abamectin	0.50	0.39	ND	Pass
Acephate	0.40	0.10	ND	Pass
Acequinocyl	2.00	0.10	ND	Pass
Acetamiprid	0.20	0.10	ND	Pass
Aldicarb	0.40	0.10	ND	Pass
Azadirachtin	1.00	0.08	ND	Pass
Azoxystrobin	0.20	0.10	ND	Pass
Bifenazate	0.20	0.10	ND	Pass
Bifenthrin	0.20	0.10	ND	Pass
Boscalid	0.40	0.10	ND	Pass
Captan	1.00		TIC	Pass
Carbaryl	0.20	0.10	ND	Pass
Carbofuran	0.20	0.10	ND	Pass
Chlorantraniliprole	0.20	0.10	ND	Pass
Chlordane	1.00	0.10	ND	Pass
Chlorfenapyr	1.00	0.10	ND	Pass
Chlormequat chloride	1.00		TIC	Pass
Chlorpyrifos	0.20	0.10	ND	Pass
Clofentezine	0.20	0.10	ND	Pass
Coumaphos	1.00	0.10	ND	Pass
Cyfluthrin	1.00	0.50	ND	Pass
Cypermethrin	1.00	0.10	ND	Pass
Daminozide	1.00	0.10	ND	Pass
Diazinon	0.20	0.10	ND	Pass
Dichlorvos	1.00	0.10	ND	Pass

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Sampling SOP 204-NY

#### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage



Pesticides Pass

**SOP 814-NY** 

Date/Time Tested: 12/04/2023 17:33

µg/g 0.20	µg/g	µg/g	
0.20		. 0.0	
	0.10	ND	Pass
1.00	0.10	ND	Pass
0.20	0.10	ND	Pass
0.40	0.10	ND	Pass
0.20	0.10	ND	Pass
1.00	0.10	ND	Pass
0.20	0.10	ND	Pass
0.40	0.10	ND	Pass
0.40	0.10	ND	Pass
1.00	0.10	ND	Pass
0.40	0.10	ND	Pass
1.00	0.10	ND	Pass
0.20	0.10	ND	Pass
0.40	0.10	ND	Pass
1.00	0.08	ND	Pass
0.40	0.10	ND	Pass
0.20	0.10	ND	Pass
0.20	0.10	ND	Pass
0.20	0.10	ND	Pass
0.40	0.10	ND	Pass
0.20	0.10	ND	Pass
1.00	0.10	ND	Pass
0.20		TIC	Pass
0.20	0.10	ND	Pass
0.50	0.10	ND	Pass
	1.00 0.20 0.40 0.20 1.00 0.20 1.00 0.20 0.40 1.00 0.40 1.00 0.20 0.40 1.00 0.20 0.40 1.00 0.20 0.20 0.20 0.20 0.20 0.20 0.2	1.00	1.00       0.10       ND         0.20       0.10       ND         0.40       0.10       ND         0.20       0.10       ND         1.00       0.10       ND         0.20       0.10       ND         0.40       0.10       ND         0.40       0.10       ND         1.00       0.10       ND         0.40       0.10       ND         0.20       0.10       ND         0.40       0.10       ND         0.40       0.10       ND         0.20       0.10       ND         0.20       0.10       ND         0.20       0.10       ND         0.40       0.10       ND         0.20       0.10       ND         0.40       0.10       ND         0.20       0.10       ND

Notes

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Sampling SOP 204-NY

### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage

Lafayette, NY 13084

(607) 283-3623



Pesticides Pass

SOP 814-NY

Date/Time Tested: 12/04/2023 17:33

Analyte	Limit	LOQ	Mass	Status
	µg/g	μg/g	μg/g	
Oxamyl	1.00	0.10	ND	Pass
Paclobutrazol	0.40	0.10	ND	Pass
Pentachloronitrobenzene	1.00	0.10	ND	Pass
Permethrins [M+NH4] Total	0.20	0.10	ND	Pass
Phosmet	0.20	0.10	ND	Pass
Piperonyl Butoxide	2.00	0.10	ND	Pass
Prallethrin	0.20	0.10	ND	Pass
Propiconazole	0.40	0.10	ND	Pass
Propoxur	0.20	0.10	ND	Pass
Pyrethrins Total	1.00	0.07	ND	Pass
Pyridaben	0.20	0.10	ND	Pass
Spinetoram Total	1.00	0.10	ND	Pass
Spinosad Total	0.20	0.10	ND	Pass
Spiromesifen	0.20	0.10	ND	Pass
Spirotetramat	0.20	0.10	ND	Pass
Spiroxamine	0.20	0.10	ND	Pass
Tebuconazole	0.40	0.10	ND	Pass
Thiacloprid	0.20	0.10	ND	Pass
Thiamethoxam	0.20	0.10	ND	Pass
Trifloxystrobin	0.20	0.10	ND	Pass

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**♦SOP 619-NY** 

♦SOP 401-NY

Sampling SOP 204-NY

#### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage



Microbials

Date/Time Tested: 12/01/2023 14:57

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold (3M)	100	1000	<loq< td=""><td>Pass</td></loq<>	Pass
STEC E. Coli (PDx)		Absent	Absent	Pass
Aspergillus fumigatus		Absent	Absent	Pass
Aspergillus niger		Absent	Absent	Pass
Aspergillus terreus		Absent	Absent	Pass
Aspergillus flavus		Absent	Absent	Pass
Salmonella Species (PDx)		Absent	Absent	Pass

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Sampling SOP 204-NY

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### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage

**Heavy Metals** 

**SOP 250-NY** 

Date/Time Tested: 12/04/2023 11:43

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Antimony	120.000	0.240	ND	Pass
Arsenic	1.500	0.200	ND	Pass
Cadmium	0.500	0.200	ND	Pass
Chromium	1100.000	0.240	ND	Pass
Copper	300.000	0.240	ND	Pass
Lead	0.500	0.240	ND	Pass
Mercury	3.000	0.048	ND	Pass
Nickel	20.000	0.240	ND	Pass

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Sampling SOP 204-NY

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### BEV0103 - Ayrloom AU Pineapple Mango Seltzer Beverage

Ingestible, Beverage

Mycotoxins

**SOP 808-NY** 

Date/Time Tested: 12/04/2023 17:20

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	ND	20	5.0	Pass
Total Aflatoxins	ND	20	5.0	Pass

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