

# **Certificate of Analysis**

Sample: 2309ACTNY3095.7683

Kimberly Kisolofs be

10/10/2023

Kimberly Krisolofsky Lead Technical Director Date



# Certificate of Analysis

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

### Gen V Labs, LLC

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

# Sample: 2309ACTNY3095.7683

Strain: Ayrloom Black Cherry Seltzer Beverage Batch#: 092624 - BEV0087; Batch Size: 2086 units Sample Received: 09/28/2023 10:00 Report Created: 10/10/2023 10:57 pm Sampling SOP 204-NY

### BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage



Complete

5.07 mg/dose	5.33 mg/dose	10.40 mg/dose
Total THC	Total CBD	Total Cannabinoids

### Cannabinoids

Method SOP 801-NY Date/Time Tested: 10/04/2023 18:41

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	0.02	5.33
THCV	0.50	ND	ND
CBN	0.50	ND	ND
CBNa	0.50	ND	ND
Δ9-THC	0.50	0.01	5.07
Δ8-THC	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	10.40

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



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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible. Beverage

## **Residual Solvents**

SOP 612-NY Date/Time Tested: 10/08/2023 19:40

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	20	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	316	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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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 10/03/2023 12:22

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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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 10/03/2023 12:22

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Dimethoate	0.20	0.10	ND	Pass
Dimethomorph	1.00	0.10	ND	Pass
Ethoprophos	0.20	0.10	ND	Pass
Etofenprox	0.40	0.10	ND	Pass
Etoxazole	0.20	0.10	ND	Pass
Fenhexamid	1.00	0.10	ND	Pass
Fenoxycarb	0.20	0.10	ND	Pass
Fenpyroximate	0.40	0.10	ND	Pass
Fipronil	0.40	0.10	ND	Pass
Flonicamid	1.00	0.10	ND	Pass
Fludioxonil	0.40	0.10	ND	Pass
Hexythiazox	1.00	0.10	ND	Pass
Imazalil	0.20	0.10	ND	Pass
Imidacloprid	0.40	0.10	ND	Pass
Indolebutyric Acid	1.00	0.08	ND	Pass
Kresoxim Methyl	0.40	0.10	ND	Pass
Malathion	0.20	0.10	ND	Pass
Metalaxyl	0.20	0.10	ND	Pass
Methiocarb	0.20	0.10	ND	Pass
Methomyl	0.40	0.10	ND	Pass
Methyl Parathion	0.20	0.10	ND	Pass
Mevinphos	1.00	0.10	ND	Pass
MGK-264	0.20		TIC	Pass
Myclobutanil	0.20	0.10	ND	Pass
Naled	0.50	0.10	ND	Pass

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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible. Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 10/03/2023 12:22

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	Pas
Spinetoram Total	1.00	0.10	ND	Pas
Spinosad Total	0.20	0.10	ND	Pas
Spiromesifen	0.20	0.10	ND	Pas
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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#### **Certificate of Analysis** Compliance Adult Use

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♦SOP 619-NY

Pass

Pass

# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible. Beverage

# **Microbials**

Date/Time Tested: 10/02/2023 13:17

Analyte

Aspergillus Species (PDx)

Salmonella Species (PDx)

Units Status Limit CFU/g CFU/g Total Viable Aerobic Bacteria (3M) 10000 Absent Pass Total Yeast & Mold (3M) Absent 1000 Pass STEC E. Coli (PDx) Absent Absent Pass

Absent

Absent

♦SOP 401-NY

Absent

Absent

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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage

### Heavy Metals

SOP 250-NY Date/Time Tested: 10/04/2023 10:48

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	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	3.000	0.048	ND	Pass
Nickel	20.000	0.240	ND	Pass

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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage

#### **Mycotoxins**

SOP 303-NY Date/Time Tested: 10/04/2023 16:48

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	Absent	20	2.5	Pass
Total Aflatoxins	Absent	20	2.5	Pass

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# BEV0087 - Ayrloom Black Cherry Seltzer Beverage

Ingestible, Beverage

### Water Activity

(SOP 206-NY) Water Activity Date/Time Tested: 10/10/2023



Complete



0.85 Limit

# Water Activity



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