

Sample: 2309ACTNY3096.7684

Kimberly Krisolofsky Lead Technical Director 12/14/2023

Date



OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 2 of 11

Gen V Labs, LLC

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

Sample: 2309ACTNY3096.7684

Strain: Ayrloom Beverage Enhancer Tincture Batch#: 092024 - WST01; Batch Size: 1966 units Sample Received: 09/28/2023 10:00 Report Created: 12/14/2023 05:47 pm

Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture





4.91 mg/dose

Total THC

0.19 mg/dose

Total CBD

5.23 mg/dose

Total Cannabinoids

Complete Cannabinoids

Method SOP 801-NY

Date/Time Tested: 10/03/2023 17:40

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	0.27	0.13
CBD	0.50	0.38	0.19
THCV	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNa	0.50	ND	ND
Δ9-THC	0.50	10.13	4.91
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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCa	0.50	ND	ND
Total		10.78	5.23

Total THC = THCa * 0.877 + Δ8-THC + (6aR.9S)-d10-THC + (6aR.9S)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOO = 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



Updated lot number per client r





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Adult Use

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WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture



Terpenes •SOP 620-NY Date/Time Tested:		Pass	Primary Aromas
Analyte	LOQ	Mass	
			NT
			Total Terpenes
Notes:			



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Adult Use

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Strain: Ayrloom Beverage Enhancer Tincture Batch#: 092024 - WST01; Batch Size: 1966 units Sample Received: 09/28/2023 10:00 Report Created: 12/14/2023 05:44 pm

Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture



Residual Solvents Pas

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	9	Pass
Acetonitrile	2	410	2	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	<loq< td=""><td>Pass</td></loq<>	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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ND = Not Detected; NT = Not Tested; NR = Not Reported



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Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible. Tincture



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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Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible. Tincture



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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Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible. Tincture



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	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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Updated lot number per client r





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Adult Use

♦SOP 401-NY

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♦SOP 619-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture



Microbials

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

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

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Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture



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	<loq< td=""><td>Pass</td></loq<>	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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Sampling SOP 204-NY

WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible. Tincture



Mycotoxins SOP 303-NY & SOP 808-NY

Date/Time Tested: 10/04/2023 16:48

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

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mpliance **Amend**

Adult Use

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WST01 - Ayrloom Beverage Enhancer Tincture

Ingestible, Tincture



Not Tested

Homogeneity

Date Tested: , Time of Analysis: Method SOP 801-NY

Not Tested

Homogeneity



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