

Certificate of Analysis

Sample: 2403ACTNY0157.0729

Kimberly Kisolofsbe

06/11/2024

Kimberly Krisolofsky Lead Technical Director Date



Amended

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: 2403ACTNY0157.0729

Strain: Original Batch#: 031825 - WST004; Batch Size: 2000 units Sample Received: 03/21/2024 14:48 Report Created: 06/11/2024 11:03 am Sampling SOP 204-NY

Ayrloom Beverage Enhancer-Original

Ingestible. Tincture



290.20 mg/dose	<loq< th=""><th>306.29 mg/dose</th></loq<>	306.29 mg/dose
Total THC	Total CBD	Total Cannabinoids

Cannabinoids

Method SOP 801-NY Date/Time Tested: 03/28/2024 16:38

Analyte	LOQ		
	ug/mL	mg/g	mg/dose
CBDV	0.50	ND	ND
CBDa	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGa	0.50	ND	ND
CBG	0.50	0.42	11.99
CBD	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.50	0.14	4.10
CBNa	0.50	ND	ND
Δ9-THC	0.50	10.18	290.20
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		10.75	306.29

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-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

*(6aR,9R)-d10-THC might include 9(S)-d6a,10a-THC as part of the Total THC.



Lot number corrected

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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.

Complete



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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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Strain: Original Batch#: 031825 - WST004; Batch Size: 2000 units Sample Received: 03/21/2024 14:48 Report Created: 06/11/2024 11:03 am Sampling SOP 204-NY

Ayrloom Beverage Enhancer-Original

Ingestible, Tincture

Terpenes			Pass	Primary Aroma
◆SOP 620-NY			1 455	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Date/Time Tested: 03/28/2024 16:56				
Analyte	LOQ	Mass	Mass	
Analyte	ug/mL	1viass %		
α-Bisabolol	4.0	ND	mg/g ND	
α-Cedrene	4.0	ND	ND	
α-Humulene	4.0	ND	ND	
α-Phellandrene	4.0	ND	ND	
α-Pinene	4.0	ND	ND	
α-Terpinene	4.0	ND	ND	
	4.0	ND	ND	
α-Terpineol	4.0		ND	
β-Myrcene		ND		
β-Pinene	4.0	ND	ND	
Borneol	4.0	ND	ND	
Camphene	4.0	ND	ND	
Camphor	4.0	ND	ND	
Caryophyllene Oxide	4.0	ND	ND	
Cedrol	4.0	ND	ND	
cis-Nerolidol	4.0	ND	ND	
5-3-Carene	4.0	ND	ND	
Eucalyptol	4.0	ND	ND	
Farnesene	4.0	ND	ND	
Fenchol	4.0	ND	ND	
Fenchone	4.0	ND	ND	
γ-Terpinene	4.0	ND	ND	
Geraniol	4.0	ND	ND	
Geranyl Acetate	4.0	ND	ND	
Guaiol	4.0	ND	ND	
soborneol	4.0	ND	ND	
sopulegol	4.0	ND	ND	
Linalool	4.0	ND	ND	
Menthol	4.0	ND	ND	
Nerol	4.0	ND	ND	
Ocimene	4.0	ND	ND	
Pulegone	4.0	ND	ND	
p-Cymene	4.0	ND	ND	
S (-) Limonene	4.0	ND	ND	
Sabinene	4.0	ND	ND	0.00%
Sabinene Hydrate	4.0	ND	ND	0.00%
Terpinolene	4.0	ND	ND	
trans-Caryophyllene	4.0	ND	ND	Total Terpenes
trans-Nerolidol	4.0	ND	ND	
Valencene	4.0	ND	ND	

Valencene Notes:

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Certificate of Analysis Adult Use Compliance

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Sample: 2403ACTNY0157.0729

Strain: Original Batch#: 031825 - WST004; Batch Size: 2000 units Sample Received: 03/21/2024 14:48 Report Created: 06/11/2024 11:03 am Sampling SOP 204-NY

Pass

Residual Solvents

Ingestible. Tincture

SOP 612-NY Date/Time Tested: 03/28/2024 10:46

Ayrloom Beverage Enhancer-Original

Analyte	LOQ	Limit	Mass	Status
ł	PPM	PPM	PPM	
1,1,1-Trichloro-Ethane		1500	ND	Pass
1,2-Dichloro-Ethane	2	5	ND	Pas
Acetone	40	5000	<loq< td=""><td>Pas</td></loq<>	Pas
Acetonitrile	16	410	ND	Pas
Benzene	2	2	ND	Pas
Butanes	40	5000	ND	Pas
Chloroform	2	60	ND	Pas
Dichloromethane	2	600	ND	Pas
Dimethyl Sulfoxide		5000	ND	Pas
Ethanol	200	5000	ND	Pas
Ethyl-Acetate	200	5000	ND	Pas
Ethyl-Ether	20	5000	ND	Pas
Heptane	20	5000	ND	Pas
Hexanes	6	290	ND	Pas
sopropanol	200	5000	ND	Pas
Methanol	120	3000	ND	Pas
Pentanes	60	5000	ND	Pas
Propane	20	5000	<loq< td=""><td>Pas</td></loq<>	Pas
Toluene	4	890	ND	Pas
Xylenes	26	2170	ND	Pas

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Pass

Ayrloom Beverage Enhancer-Original

Ingestible. Tincture

Pesticides

SOP 814-NY Date/Time Tested: 03/28/2024 18:03

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

Notes:

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Pass

Ayrloom Beverage Enhancer-Original

Ingestible. Tincture

Pesticides

SOP 814-NY Date/Time Tested: 03/28/2024 18:03

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	Pas
Fenoxycarb	0.20	0.10	ND	Pas
Fenpyroximate	0.40	0.10	ND	Pas
Fipronil	0.40	0.10	ND	Pas
Flonicamid	1.00	0.10	ND	Pas
Fludioxonil	0.40	0.10	ND	Pas
Hexythiazox	1.00	0.10	ND	Pas
Imazalil	0.20	0.10	ND	Pas
Imidacloprid	0.40	0.10	ND	Pas
Indolebutyric Acid	1.00	0.08	ND	Pas
Kresoxim Methyl	0.40	0.10	ND	Pas
Malathion	0.20	0.10	ND	Pas
Metalaxyl	0.20	0.10	ND	Pas
Methiocarb	0.20	0.10	ND	Pas
Methomyl	0.40	0.10	ND	Pas
Methyl Parathion	0.20	0.10	ND	Pas
Mevinphos	1.00	0.10	ND	Pas
MGK-264	0.20		TIC	Pas
Myclobutanil	0.20	0.10	ND	Pas
Naled	0.50	0.10	ND	Pas

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Pass

Ayrloom Beverage Enhancer-Original

Ingestible. Tincture

Pesticides

SOP 814-NY Date/Time Tested: 03/28/2024 18:03

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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Ayrloom Beverage Enhancer-Original

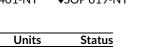
Analyte

Ingestible. Tincture

Microbials

Date/Time Tested: 03/26/2024 12:35

♦SOP 401-NY ♦SOP 619-NY



Pass Pass Pass Pass Pass Pass Pass Pass

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

LOQ

Limit

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Ayrloom Beverage Enhancer-Original

Ingestible. Tincture

Heavy Metals

SOP 250-NY Date/Time Tested: 03/29/2024 13:11

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	ND	Pass
Mercury	3.000	0.048	ND	Pass
Nickel	20.000	0.240	ND	Pass

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Pass



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Ayrloom Beverage Enhancer-Original

Ingestible. Tincture

Mycotoxins

SOP 808-NY Date/Time Tested: 03/30/2024 04:51

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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Pass