

Certificate of Analysis

Sample: 2403ACTNY0147.0664

Kimberly Kisolofsbe

Kimberly Krisolofsky Lead Technical Director 03/26/2024

Date



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

Compliance

Gen V Labs, LLC

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

Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Ayrloom UP Lemonade

Ingestible, Beverage

9.47 mg/dose	4.93 mg/dose	14.40 mg/dose
Total THC	Total CBD	Total Cannabinoids

Cannabinoids

Method SOP 801-NY Date/Time Tested: 03/20/2024 18:17

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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.50	0.01	4.93
THCV	0.50	ND	ND
CBN	0.50	ND	ND
CBNa	0.50	ND	ND
Δ9-THC	0.50	0.03	9.47
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		0.04	14.40

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.



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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.

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Gen V Labs, LLC

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Ayrloom UP Lemonade

Ingestible, Beverage

Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Terpenes			Pass	Primary Aromas
♦SOP 620-NY				•
Date/Time Tested: 03/22/2024 17:35				
Analyte	LOQ	Mass	Mass	
	ug/mL	%	mg/g	
α-Bisabolol	4.0	ND	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	
α-Terpineol	4.0	ND	ND	
β-Myrcene	4.0	ND	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	
δ-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	
y-Terpinene	4.0	ND	ND	
Geraniol	4.0	ND	ND	
Geranyl Acetate	4.0	ND	ND	
Guaiol	4.0	ND	ND	
Isoborneol	4.0	ND	ND	
Isopulegol	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	0.0070
Terpinolene	4.0	ND	ND	Total Terpenes
trans-Caryophyllene	4.0	ND	ND	iotai iei penes
trans-Nerolidol	4.0	ND	ND	
Valencene	4.0	ND	ND	

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



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Gen V Labs, LLC

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Ayrloom UP Lemonade

Ingestible, Beverage

Residual Solvents

SOP 612-NY Date/Time Tested: 03/20/2024 14:27

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	40	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	16	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	200	5000	391	Pass
Ethyl-Acetate	200	5000	ND	Pass
Ethyl-Ether	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Heptane	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Hexanes	6	290	ND	Pass
Isopropanol	200	5000	ND	Pass
Methanol	120	3000	ND	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Toluene	4	890	ND	Pass
Xylenes	26	2170	ND	Pass

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Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY







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Gen V Labs, LLC

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

Ayrloom UP Lemonade

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 03/20/2024 13:24

Sample	: 2403ACTNY014	47 0664
Sample	. 2100/ (0111101	17.0001

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Pass

				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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Gen V Labs, LLC

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

Ayrloom UP Lemonade

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 03/20/2024 13:24

Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Pass

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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Gen V Labs, LLC

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Ayrloom UP Lemonade

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 03/20/2024 13:24

Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Pass

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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Sample: 2403ACTNY0147.0664

Batch#: 031625 - BEV0139; Batch Size: 3000 units

Sample Received: 03/19/2024 12:19

Report Created: 03/26/2024 09:16 pm

Gen V Labs, LLC

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

Ayrloom UP Lemonade

Ingestible, Beverage

Microbials

Date/Time Tested: 03/21/2024 12:24

♦SOP 401-NY ♦SOP 619-NY

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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Strain: Lemonade

Sampling SOP 204-NY



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Sample: 2403ACTNY0147.0664

Strain: Lemonade Batch#: 031625 - BEV0139; Batch Size: 3000 units Sample Received: 03/19/2024 12:19 Report Created: 03/26/2024 09:16 pm Sampling SOP 204-NY



Pass

Ayrloom UP Lemonade

Ingestible, Beverage

Heavy Metals

Date/Time Tested: 03/20/2024 15:07

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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Ayrloom UP Lemonade

Ingestible, Beverage

Mycotoxins SOP 808-NY

Date/Time Tested: 03/21/2024 03:26

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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