

# **Certificate of Analysis**

Sample: 2403ACTNY0119.0534

Kimberly Kisolofs be

Kimberly Krisolofsky Lead Technical Director 03/16/2024

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

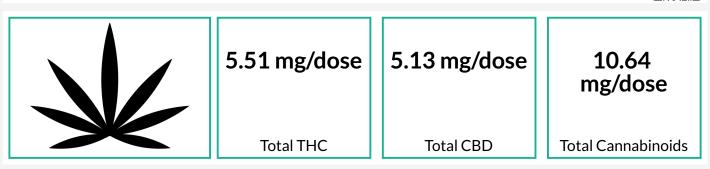
4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

## Sample: 2403ACTNY0119.0534

Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage



#### Cannabinoids

Method SOP 801-NY Date/Time Tested: 03/06/2024 18:55

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	5.13
THCV	0.50	ND	ND
CBN	0.50	ND	ND
CBNa	0.50	ND	ND
Δ9-THC	0.50	0.02	5.51
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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		0.03	10.64

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 state state reported.

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.

#### Complete



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#### OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 3 of 10

### Gen V Labs, LLC

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

## Sample: 2403ACTNY0119.0534

Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

Ayrloom 1:1 Pineapple Mango Ingestible, Beverage

Terpenes			Pass	Primary Aromas
♦SOP 620-NY			1 0.00	,
Date/Time Tested: 03/11/2024 15:54				
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	
	4.0	ND	ND	
y-Terpinene Geraniol	4.0	ND	ND	
Geranyl Acetate	4.0	ND	ND	
Guaiol	4.0	ND	ND	
Isoborneol	4.0	ND	ND	
	4.0	ND	ND	
Isopulegol Linalool	4.0	ND	ND	
Menthol	4.0	ND	ND	
Nerol	4.0	ND	ND	
Ocimene	4.0	ND	ND	
	4.0	ND	ND	
Pulegone p-Cymene	4.0	ND	ND	
S (-) Limonene	4.0	ND	ND	
Sabinene	4.0	ND	ND	
	4.0	ND	ND	0.00%
Sabinene Hydrate				
Terpinolene	4.0	ND	ND	Total Terpenes
trans-Caryophyllene	4.0	ND	ND	·
trans-Nerolidol	4.0	ND	ND	
Valencene	4.0	ND	ND	

Notes:

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### Gen V Labs, LLC

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

## Sample: 2403ACTNY0119.0534

Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

#### **Residual Solvents**

Ingestible. Beverage

SOP 612-NY Date/Time Tested: 03/14/2024 11:12

Ayrloom 1:1 Pineapple Mango

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	<loq< td=""><td>Pass</td></loq<>	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	200	5000	349	Pass
Ethyl-Acetate	200	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	ND	Pass
Isopropanol	200	5000	ND	Pass
Methanol	120	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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#### Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084

### Sample: 2403ACTNY0119.0534

Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

Pass

caitlinb@beakandskiff.com (607) 283-3623

#### Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 03/07/2024 17:45

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	Pas
Acetamiprid	0.20	0.10	ND	Pas
Aldicarb	0.40	0.10	ND	Pas
Azadirachtin	1.00	0.08	ND	Pas
Azoxystrobin	0.20	0.10	ND	Pas
Bifenazate	0.20	0.10	ND	Pas
Bifenthrin	0.20	0.10	ND	Pas
Boscalid	0.40	0.10	ND	Pas
Captan	1.00		TIC	Pas
Carbaryl	0.20	0.10	ND	Pas
Carbofuran	0.20	0.10	ND	Pas
Chlorantraniliprole	0.20	0.10	ND	Pas
Chlordane	1.00	0.10	ND	Pas
Chlorfenapyr	1.00	0.10	ND	Pas
Chlormequat chloride	1.00		TIC	Pas
Chlorpyrifos	0.20	0.10	ND	Pas
Clofentezine	0.20	0.10	ND	Pas
Coumaphos	1.00	0.10	ND	Pas
Cyfluthrin	1.00	0.50	ND	Pas
Cypermethrin	1.00	0.10	ND	Pas
Daminozide	1.00	0.10	ND	Pas
Diazinon	0.20	0.10	ND	Pas
Dichlorvos	1.00	0.10	ND	Pas

Notes:

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### Gen V Labs, LLC

4473 Cherry Valley Turnpike

## Sample: 2403ACTNY0119.0534

Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

Pass

Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

#### Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 03/07/2024 17:45

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	Pas
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	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	Pass

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Pass

#### Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage

#### Pesticides

SOP 814-NY Date/Time Tested: 03/07/2024 17:45

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	Pas
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 1:1 Pineapple Mango

Ingestible, Beverage

### Microbials

Date/Time Tested: 03/05/2024 14:57

♦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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#### Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage

#### Heavy Metals

SOP 250-NY Date/Time Tested: 03/14/2024 19:39

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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Strain: Pineapple Mango Batch#: 030125-BEV0134; Batch Size: 2590 units Sample Received: 03/04/2024 15:08 Report Created: 03/16/2024 04:27 pm Sampling SOP 204-NY

#### Ayrloom 1:1 Pineapple Mango

Ingestible, Beverage

## Mycotoxins

SOP 808-NY Date/Time Tested: 03/08/2024 18:27

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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