

Sample: 2305ACTNY1433.4390

Kimberly Krisolofsky Lead Technical Director 05/25/2023

Date



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

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Gen V Labs, LLC

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

Sample: 2305ACTNY1433.4390

Strain: Ayrloom Watermelon Mojito Batch#: 051624-V0053

Sample Received: 05/17/2023 11:45AM Report Created: 05/25/2023 02:15 pm

Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape





4.6 mg/dose

Total THC

Total CBD

4.8 mg/dose

**Total Cannabinoids** 

**Cannabinoids** 

Method SOP 801-NY Date/Time Tested: 05/22/2023 18:06 Complete

Analyte	LOQ	Weight %	Mass
	ug/mL	mg/g	mg/dose
CBDV	0.5	ND	ND
CBDa	0.5	ND	ND
CBG	0.5	17.9	0.1
CBD	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗС	0.5	925.9	4.6
Δ8-ΤΗС	0.5	ND	ND
(6aR,9S)-d10-THC	0.5	ND	ND
(6aR,9R)-d10-THC	0.5	ND	ND
CBC	0.5	11.9	0.1
THCa	0.5	ND	ND
Total		955.6	4.8

Total THC = THCa \* 0.877 + \Delta - THC + \Delta - 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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Watermelon Ayrloom Vape

Concentrates & Extracts, Vape

**Residual Solvents** 

SOP 612-NY

Date/Time Tested: 05/23/2023 2:45 PM

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	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	2	410	<loq< td=""><td>Pass</td></loq<>	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	20	5000	<loq< td=""><td>Pass</td></loq<>	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	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropanol	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	12	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	ND	Pass
Toluene	4	890	<loq< td=""><td>Pass</td></loq<>	Pass
Xylenes	26	2170	ND	Pass

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Sample Received: 05/17/2023 11:45AM Report Created: 05/25/2023 02:15 pm

Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



Pesticides Pass

SOP 814-NY

Date/Time Tested: 05/24/2023 5:10 PM

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		ND	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		ND	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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Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



Pesticides Pass SOP 814-NY

Date/Time Tested: 05/24/2023 5:10 PM

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
lmazalil	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		ND	Pass
Myclobutanil	0.20	0.10	ND	Pass
Naled	0.50	0.10	ND	Pass

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### Sample: 2305ACTNY1433.4390

Strain: Ayrloom Watermelon Mojito Batch#: 051624-V0053 Sample Received: 05/17/2023 11:45AM Report Created: 05/25/2023 02:15 pm

Sampling SOP 204-NY

### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



**Pesticides** 

**SOP 814-NY** 

Date/Time Tested: 05/24/2023 5:10 PM

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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**♦SOP 619-NY** 

♦SOP 401-NY

Strain: Ayrloom Watermelon Mojito Batch#: 051624-V0053 Sample Received: 05/17/2023 11:45AM Report Created: 05/25/2023 02:15 pm

Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



Microbials

Date/Time Tested: 05/19/2023 1640

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

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Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



Heavy Metals SOP 250-NY

Date/Time Tested: 05/22/2023 10:49

Analyte	Limit	LOQ	Mass	Status
	μg/g	μg/g	μg/g	_
Antimony	2.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Arsenic	0.200	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.300	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Chromium	110.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Copper	30.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.500	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.100	0.048	<loq< td=""><td>Pass</td></loq<>	Pass
Nickel	2.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass

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Sampling SOP 204-NY

#### Watermelon Ayrloom Vape

Concentrates & Extracts, Vape



Mycotoxins

**SOP 303-NY** 

Date/Time Tested: 05/22/2023

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	Absent	20	4.2	Pass
Total Aflatoxins	Absent	20	4.2	Pass

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