

Sample: 2401ACTNY0052.0268

Kimberly Krisolofsky Lead Technical Director 05/04/2024

Date



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Adult Us

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: 2401ACTNY0052.0268

Strain: Watermelon

Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49

> Report Created: 05/04/2024 06:03 pm Sampling SOP 204-NY

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape





90.37%

Total THC

<LOQ

**Total CBD** 

93.82%

**Total Cannabinoids** 

#### Cannabinoids

Method SOP 801-NY Date/Time Tested: 02/01/2024 13:40 Complete

Analyte	LOQ			
	ug/mL	mg/g	%	mg/dose
CBDV	0.50	ND	ND	ND
CBDa	0.50	ND	ND	ND
CBGa	0.50	ND	ND	ND
CBG	0.50	22.10	2.21	0.10
CBD	0.50	ND	ND	ND
THCV	0.50	12.40	1.24	0.10
CBN	0.50	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNa	0.50	ND	ND	ND
Δ9-THC	0.50	903.70	90.37	4.50
∆8-THC	0.50	ND	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND	ND
CBC	0.50	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCa	0.50	ND	ND	ND
Total		938.20	93.82	4.70

#### Notes

 $Total\ THC = THCa*0.877 + \Delta 8-THC + \Delta 9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal\ CBD = CBDa*0.877 + CBDTotal\ Cannabinoids = Sum\ of\ all\ cannabinoids LOQ = Limit\ of\ Quantitation; The\ reported\ result\ is\ based\ on\ a\ sample\ weight\ with\ the\ applicable\ moisture\ content\ for\ that\ sample;\ Unless\ otherwise\ stated\ all\ quality\ control\ sample\ performed\ within\ specifications\ established\ by\ the\ Laboratory.\ OCMPPCL-2022-00001. Cannabinoid\ potency\ values\ for\ flower\ type\ products\ are\ reported\ by\ percentage\ of\ dry\ weight\ determined\ via\ loss\ or\ drying;\ Unless\ otherwise\ stated\ all\ quality\ control\ samples\ performed\ within\ specifications\ established\ by\ the\ Laboratory.\ All\ results\ were\ generated\ by\ ISO\ certified\ methods\ to\ fulfill\ state\ testing\ requirements.$ 

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 reformatted per client request



<sup>\*</sup> 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.



**Amended** 

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### Sample: 2401ACTNY0052.0268

Pass

Strain: Watermelon

Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49 Report Created: 05/04/2024 06:03 pm

Sampling SOP 204-NY

### Gen V Labs, LLC

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#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



### **Terpenes**

**♦**SOP 620-NY

Date/Time Tested: 02/02/2024 15:41

Analyte	LOQ	Mass	Mass
	ug/mL	%	mg/g
S (-) Limonene	4.0	1.108	11.078
Linalool	4.0	0.315	3.150
α-Humulene	4.0	0.213	2.131
trans-Caryophyllene	4.0	0.200	2.000
trans-Nerolidol	4.0	0.126	1.260
α-Bisabolol	4.0	0.081	0.807
y-Terpinene	4.0	0.067	0.667
β-Pinene	4.0	0.060	0.598
Terpinolene	4.0	0.055	0.549
α-Pinene	4.0	0.045	0.453
Menthol	4.0	0.045	0.448
Caryophyllene Oxide	4.0	0.041	0.410
Guaiol	4.0	0.035	0.350
Fenchol	4.0	0.033	0.327
Farnesene	4.0	0.025	0.247
Geraniol	4.0	0.022	0.218
α-Cedrene	4.0	ND	ND
α-Phellandrene	4.0	ND	ND
α-Terpinene	4.0	ND	ND
α-Terpineol	4.0	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Myrcene	4.0	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Borneol	4.0	ND	ND
Camphene	4.0	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphor	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
Fenchone	4.0	ND	ND
Geranyl Acetate	4.0	ND	ND
Isoborneol	4.0	ND	ND
Isopulegol	4.0	ND	ND
Nerol	4.0	ND	ND
Ocimene	4.0	ND	ND
Pulegone	4.0	ND	ND
p-Cymene	4.0	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	4.0	ND	NĎ
Sabinene Hydrate	4.0	ND	ND
Valencene	4.0	ND	ND

#### **Primary Aromas**











Clove



Chamomile

2.47% **Total Terpenes** 

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OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 4 of 10

#### Gen V Labs, LLC

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

### Sample: 2401ACTNY0052.0268

Strain: Watermelon Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49

Report Created: 05/04/2024 06:03 pm Sampling SOP 204-NY

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



**Residual Solvents** 

SOP 612-NY

Date/Time Tested: 02/05/2024 18:08

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	ND	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	ND	Pass
Ethyl-Acetate	200	5000	ND	Pass
Ethyl-Ether	20	5000	ND	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	ND	Pass
Toluene	4	890	ND	Pass
Xylenes	26	2170	ND	Pass

LOQ = 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. All results were generated by ISO certified methods to fulfill state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed.

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#### Gen V Labs, LLC

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#### Sample: 2401ACTNY0052.0268

Strain: Watermelon Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49

> Report Created: 05/04/2024 06:03 pm Sampling SOP 204-NY

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



**Pesticides** 

**SOP 814-NY** 

Date/Time Tested: 02/03/2024 16:30

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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OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 6 of 10

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### Sample: 2401ACTNY0052.0268

Strain: Watermelon Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49 Report Created: 05/04/2024 06:03 pm

Sampling SOP 204-NY

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



Pesticides Pass

SOP 814-NY Date/Time Tested: 02/03/2024 16:30

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

Notes

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OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 7 of 10

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4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623 Strain: Watermelon
Batch#: 012625 V0189; Batch Size: 8666 units
Sample Received: 01/30/2024 15:49
Report Created: 05/04/2024 06:03 pm
Sampling SOP 204-NY

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



Pesticides Pass SOP 814-NY

Date/Time Tested: 02/03/2024 16:30

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	<loq< td=""><td>Pass</td></loq<>	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

Notes

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Adult Use

♦SOP 401-NY

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 8 of 10

#### Gen V Labs, LLC

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

### Sample: 2401ACTNY0052.0268

Strain: Watermelon Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49 Report Created: 05/04/2024 06:03 pm Sampling SOP 204-NY

**♦SOP 619-NY** 

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



#### Microbials

Date/Time Tested: 01/31/2024 16:25

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000	10000	<loq< th=""><th>Pass</th></loq<>	Pass
Total Yeast & Mold (3M)	100	1000	<loq< th=""><th>Pass</th></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

Notes:

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### Certificate of Analysis **Amended**

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 9 of 10

Sample: 2401ACTNY0052.0268

Strain: Watermelon

Batch#: 012625 V0189; Batch Size: 8666 units Sample Received: 01/30/2024 15:49 Report Created: 05/04/2024 06:03 pm

Sampling SOP 204-NY

### Gen V Labs, LLC

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

#### **Ayrloom Watermelon**

Concentrates & Extracts, Vape



Heavy Metals SOP 250-NY

Date/Time Tested: 02/02/2024 13:31

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

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Lafayette, NY 13084

(607) 283-3623

## Certificate of Analysis

**Amended** 

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

Gen V Labs, LLC Sample: 2401ACTNY0052.0268

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Sampling SOP 204-NY

**Ayrloom Watermelon** 

Concentrates & Extracts, Vape

4473 Cherry Valley Turnpike

caitlinb@beakandskiff.com



Mycotoxins SOP 808-NY

Date/Time Tested: 02/03/2024 08:46

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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