

Sample: 2310ACTNY3358.8349

Kimberly Krisolofsky Lead Technical Director 10/28/2023 Date



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: 2310ACTNY3358.8349

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew





4.82 mg/dose

Total THC

0.17 mg/dose

Total CBD

9.51 mg/dose

Total Cannabinoids

Cannabinoids

Method SOP 801-NY

Date/Time Tested: 10/24/2023 17:40

Complete

CBDV 0.50 ND MD CBDa 0.50 ND ND CBGa 0.50 ND ND CBG 0.50 1.13 4.53 CBD 0.50 0.04 0.17 THCV 0.50 <loq< td=""> <loq< td=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND A9-THC 0.50 ND ND (6aR,9S)-d10-THC 0.50 ND ND (6aR,9S)-d10-THC 0.50 ND ND CBC 0.50 ND ND THCa 0.50 ND ND TOtal 0.50 ND ND</loq<></loq<></loq<></loq<>	Analyte	LOQ		
CBDa 0.50 ND ND CBGa 0.50 ND ND CBG 0.50 1.13 4.53 CBD 0.50 0.04 0.17 THCV 0.50 <loq< td=""> <loq< td=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 ND ND 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<></loq<></loq<>		ug/mL	mg/g	mg/dose
CBGa 0.50 ND ND CBG 0.50 1.13 4.53 CBD 0.50 0.04 0.17 THCV 0.50 <loq< td=""> <loq< td=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 ND ND 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<></loq<></loq<>	CBDV	0.50	ND	ND
CBG 0.50 1.13 4.53 CBD 0.50 0.04 0.17 THCV 0.50 <loq< td=""> <loq< td=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<></loq<></loq<>	CBDa	0.50	ND	ND
CBD 0.50 0.04 0.17 THCV 0.50 <loq< td=""> <loq< td=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<></loq<></loq<>	CBGa	0.50	ND	ND
THCV 0.50 <loq< th=""> <loq< th=""> CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<></loq<></loq<>	CBG	0.50	1.13	4.53
CBN 0.50 <loq< td=""> <loq< td=""> CBNa 0.50 ND ND Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<></loq<></loq<>	CBD	0.50	0.04	0.17
CBNa 0.50 ND ND Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<>	THCV	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-THC 0.50 1.20 4.82 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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<>	CBN	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
A8-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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<>	CBNa	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=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<>	Δ9-THC	0.50	1.20	4.82
(6aR,9R)-d10-THC 0.50 ND ND CBC 0.50 <loq< td=""> <loq< td=""> THCa 0.50 ND ND</loq<></loq<>	Δ8-THC	0.50	ND	ND
CBC 0.50 <loq< th=""> <loq< th=""> THCa 0.50 ND ND</loq<></loq<>	(6aR,9S)-d10-THC	0.50	ND	ND
THCa 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<>
Total 2.38 9.51	THCa	0.50	ND	ND
	Total		2.38	9.51

Total THC = THCa * 0.877 + Δ8-THC + (6aR.9S)-d10-THC + (6aR.9S)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOO = 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







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Gen V Labs, LLC

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Sample: 2310ACTNY3358.8349

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew



Residual Solvents Pass

SOP 612-NY

Date/Time Tested: 10/23/2023 18:26

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	ND	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	20	5000	410	Pass
Ethyl-Acetate	20	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	ND	Pass
Isopropanol	20	5000	ND	Pass
Methanol	12	3000	29	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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Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 10/23/2023 17:36

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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Sample: 2310ACTNY3358.8349

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

Gen V Labs, LLC

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

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew

Pesticides Pass

SOP 814-NY

Date/Time Tested: 10/23/2023 17:36

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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Sample: 2310ACTNY3358.8349

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew



Pesticides Pass

SOP 814-NY

Date/Time Tested: 10/23/2023 17:36

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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Gen V Labs, LLC

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Sample: 2310ACTNY3358.8349

♦SOP 401-NY

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

♦SOP 619-NY

Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew



Microbials

Date/Time Tested: 10/21/2023 15:00

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

Notes:

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Sample: 2310ACTNY3358.8349

Strain: Ayrloom 1:1 Orchard Sunrise Gummy Chew Batch#: 101424 - G0245; Batch Size: 2263 units Sample Received: 10/20/2023 08:35 Report Created: 10/28/2023 09:26 pm

Sampling SOP 204-NY

Gen V Labs, LLC

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

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew

Heavy Metals

SOP 250-NY

Date/Time Tested: 10/24/2023 11:43

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	0.655	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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Sampling SOP 204-NY

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G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew

Mycotoxins

SOP 303-NY

Date/Time Tested: 10/25/2023 16:10

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	Absent	20	2.5	Pass
Total Aflatoxins	Absent	20	2.5	Pass

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Sampling SOP 204-NY

G0245 - Ayrloom 1:1 Orchard Sunrise Gummy Chew

Ingestible, Soft Chew



Water Activity

(SOP 206-NY) Water Activity Date/Time Tested: 10/25/2023 14:49

0.72 aw

0.85 Limit

Water Activity



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