



Certificate of Analysis

Sample: 2308ACTNY2680.6921

Kimberly Krisolofsky

09/11/2023

Kimberly Krisolofsky
Lead Technical Director

Date


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

Sample: 2308ACTNY2680.6921

Strain: Ayrloom Orchard Sunrise Gummy Chews
 Batch#: 082524 - G0209; Batch Size: 2086 units
 Sample Received: 08/31/2023 10:00
 Report Created: 09/11/2023 04:26 pm
 Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews
 Ingestible, Soft Chew



	4.82 mg/dose Total THC	0.16 mg/dose Total CBD	9.53 mg/dose Total Cannabinoids
---	--------------------------------------	--------------------------------------	---

Cannabinoids

Complete

Method SOP 801-NY
 Date/Time Tested: 09/06/2023 19:03

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	1.14	4.55
CBD	0.50	0.04	0.16
THCV	0.50	<LOQ	<LOQ
CBN	0.50	<LOQ	<LOQ
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	<LOQ
THCa	0.50	ND	ND
Total		2.38	9.53

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
 Total CBD = CBDa * 0.877 + CBD
 Total 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 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



Confident Cannabis
 All Rights Reserved
 support@confidentcannabis.com
 (866) 506-5866
 www.confidentcannabis.com



* 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.

Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

 Strain: Ayrloom Orchard Sunrise Gummy Chews
 Batch#: 082524 - G0209; Batch Size: 2086 units
 Sample Received: 08/31/2023 10:00
 Report Created: 09/11/2023 04:26 pm
 Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Residual Solvents

SOP 612-NY

Date/Time Tested: 09/06/2023 17:34

Pass

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	Pass
Acetonitrile	2	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	20	5000	1248	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	33	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.
 ND = Not Detected; NT = Not Tested; NR = Not Reported


 Confident Cannabis
 All Rights Reserved
 support@confidentcannabis.com
 (866) 506-5866
 www.confidentcannabis.com


* 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.

Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

 Strain: Ayrloom Orchard Sunrise Gummy Chews
 Batch#: 082524 - G0209; Batch Size: 2086 units
 Sample Received: 08/31/2023 10:00
 Report Created: 09/11/2023 04:26 pm
 Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 09/06/2023 14:36

Pass

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

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed.

ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.


 Confident Cannabis
 All Rights Reserved
 support@confidentcannabis.com
 (866) 506-5866
 www.confidentcannabis.com


Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

 Strain: Ayrloom Orchard Sunrise Gummy Chews
 Batch#: 082524 - G0209; Batch Size: 2086 units
 Sample Received: 08/31/2023 10:00
 Report Created: 09/11/2023 04:26 pm
 Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 09/06/2023 14:36

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
Fonicamid	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:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed.
 ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.


 Confident Cannabis
 All Rights Reserved
 support@confidentcannabis.com
 (866) 506-5866
 www.confidentcannabis.com


Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

 Strain: Ayrloom Orchard Sunrise Gummy Chews
 Batch#: 082524 - G0209; Batch Size: 2086 units
 Sample Received: 08/31/2023 10:00
 Report Created: 09/11/2023 04:26 pm
 Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 09/06/2023 14:36

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

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed.
 ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.


 Confident Cannabis
 All Rights Reserved
 support@confidentcannabis.com
 (866) 506-5866
 www.confidentcannabis.com


Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

Strain: Ayrloom Orchard Sunrise Gummy Chews
Batch#: 082524 - G0209; Batch Size: 2086 units
Sample Received: 08/31/2023 10:00
Report Created: 09/11/2023 04:26 pm
Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Microbials

Date/Time Tested: 09/02/2023 15:30

◆SOP 401-NY

◆SOP 619-NY

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

Notes:

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

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

Strain: Ayrloom Orchard Sunrise Gummy Chews
Batch#: 082524 - G0209; Batch Size: 2086 units
Sample Received: 08/31/2023 10:00
Report Created: 09/11/2023 04:26 pm
Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Heavy Metals

SOP 250-NY

Date/Time Tested: 09/07/2023 12:21

Pass

Analyte	Limit	LOQ	Mass	Status
Antimony	120.000 µg/g	0.240 µg/g	ND	Pass
Arsenic	1.500	0.200	ND	Pass
Cadmium	0.500	0.200	ND	Pass
Chromium	1100.000	0.240	<LOQ	Pass
Copper	300.000	0.240	0.883	Pass
Lead	0.500	0.240	<LOQ	Pass
Mercury	3.000	0.048	ND	Pass
Nickel	20.000	0.240	ND	Pass

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 ReportedConfident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

Strain: Ayrloom Orchard Sunrise Gummy Chews
Batch#: 082524 - G0209; Batch Size: 2086 units
Sample Received: 08/31/2023 10:00
Report Created: 09/11/2023 04:26 pm
Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Mycotoxins

SOP 303-NY

Date/Time Tested: 09/06/2023 12:17

Pass

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

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

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

Gen V Labs, LLC

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

Sample: 2308ACTNY2680.6921

Strain: Ayrloom Orchard Sunrise Gummy Chews
Batch#: 082524 - G0209; Batch Size: 2086 units
Sample Received: 08/31/2023 10:00
Report Created: 09/11/2023 04:26 pm
Sampling SOP 204-NY

G0209 - Ayrloom Orchard Sunrise Gummy Chews

Ingestible, Soft Chew



Water Activity

(SOP 206-NY)

Water Activity Date/Time Tested: 09/06/2023 14:46

Pass

0.74 aw
0.85 Limit
Water Activity

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory.
ND = Not Detected; NT = Not Tested; NR = Not ReportedConfident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

* 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.