

Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 27 Kent St, Ballston Spa, New York 5172272612 kimberlyk@actlab.com

1 of 11

Gen V

4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0418-ISOC-0008077

Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11 Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew





Results

0.13 % CBD	0.13% D9-THC
0.13%	0.13%
Total CBD	Total THC
0.26%	0.00%
Total Cannabinoids	Total Terpenes

Tests Summary

Cannabinoids	Terpenes	Microbials
Tested	Tested	Pass
Heavy Metals Pass	Water Activity Pass	Residual Solvents Pass
Mycotoxins	Moisture	Pesticides
Pass	Not Tested	Pass

Dominant Terpenes

No terpenes detected



Limberly Kisolopsky



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2 of 11

Gen V

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Ingestible, Soft Chew



Cannabinoids

SOP 801-NY

Date/Time Tested: 04/23/2024 21:38

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	28.51	ND	ND	ND
CBDa	28.51	ND	ND	ND
CBGa	28.51	ND	ND	ND
CBG	28.51	0.05	0.00	0.20
CBD	28.51	1.31	0.13	5.23
THCV	28.51	ND	ND	ND
CBN	28.51	< LOQ	< LOQ	< L0Q
CBNa	28.51	ND	ND	ND
D9-THC	28.51	1.26	0.13	5.03
D8-THC	28.51	ND	ND	ND
(6aR,9S)-d10-THC	28.51	ND	ND	ND
(6aR,9R)-d10-THC	28.51	ND	ND	ND
CBC	28.51	< LOQ	< LOQ	< L0Q
THCa	28.51	ND	ND	ND
Total CBD		1.31	0.13	5.23
Total THC		1.26	0.13	5.03
Total Cannabinoids		2.62	0.26	10.46

Notes:

Total THC = THCa * 0.877 + A8-THC + A9-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 full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported



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kimberlyk@actlab.com 3 of 11

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Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11 Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Terpenes

SOP 620-NY

Date/Time Tested: 04/23/2024 21:42

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		0.00
Isoborneol	157	0.00
Camphene	157	0.00
Sabinene	157	0.00
b-Pinene	157	0.00
b-Myrcene	157	0.00
a-Phellandrene	157	0.00
d-3-Carene	157	0.00
a-Terpinene	157	0.00
Limonene	157	0.00
p-Cymene	157	0.00
g-Terpinene	157	0.00
Terpinolene	157	0.00
Fenchol	157	0.00
Sabinene Hydrate	157	0.00
Linalool	157	0.00
Fenchone	157	0.00
Isopulegol	157	0.00
Camphor	157	0.00
a-Pinene	157	0.00
DL-Menthol DL-Menthol	157	0.00
Borneol	157	0.00
Terpineol	157	0.00
Nerol	157	0.00
Pulegone	157	0.00
Geraniol	157	0.00
Geranyl Acetate	157	0.00
a-Cedrene	157	0.00
b-Caryophyllene	157	0.00
a-Humulene	157	0.00
Valencene	157	0.00
cis-Nerolidol	157	0.00
trans-Nerolidol	157	0.00
Guaiol	157	0.00
Caryophyllene Oxide	157	0.00
Cedrol	157	0.00
a-Bisabolol	157	0.00



Kimberly Kisolopsky

Kimberly Krisolofsky Lead Technical Director

* 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 non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.



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4 of 11

Gen V

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Sample: SNYGVL0418-ISOC-0008077

Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11 Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	157	0.00
trans-b-Farnesene	157	0.00
Eucalyptol	157	0.00

Notes:

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5 of 11

Gen V

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Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11 Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 04/26/2024 19:23

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000	10,000	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed
E. Coli		0	ND	Passed
Salmonella		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed

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6 of 11

Gen V

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Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11 Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Heavy Metals

SOP 250-NY

Date/Time Tested: 04/24/2024 17:53

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.205	120.000	ND	Passed
Arsenic	0.205	1.500	ND	Passed
Cadmium	0.205	0.500	ND	Passed
Chromium	0.205	1,100.000	< LOQ	Passed
Copper	0.246	300.000	0.468	Passed
Mercury	0.049	3.000	ND	Passed
Nickel	0.246	20.000	< L0Q	Passed
Lead	0.205	0.500	ND	Passed

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7 of 11

Gen V

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Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Water Activity

Date/Time Tested: 04/24/2024 21:31

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.73	Passed



Kimberly Kisolopsky



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8 of 11

Gen V

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Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Residual Solvents

SOP 612-NY

Date/Time Tested: 04/23/2024 21:50

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	190	5,000	1,538.3	Passed
Ethyl Acetate	190	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	190	5,000	ND	Passed
Methanol	114	3,000	< L0Q	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	57	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	250	2,170	ND	Passed

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Limberly Kisolopsby



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9 of 11

Gen V

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Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Mycotoxins

SOP 808-NY

Date/Time Tested: 04/24/2024 12:17

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested
B2	4.9		ND	Tested
G1	4.9		ND	Tested
G2	4.9		ND	Tested
Ochratoxin A	4.9	20.0	ND	Passed
Total Aflatoxins		20.0	0.00	Passed
Total Mycotoxins			0.00	Tested

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Limberly Lisolopsky



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10 of 11

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Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 04/23/2024 18:26

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.39	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.49	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed



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kimberlyk@actlab.com 11 of 11

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Unit Weight: 4.0000g Batch#: 041525-G0364, Batch Size: 2463 Sample Received: 04/18/2024 06:29 Report Created: 04/28/2024 07:11

Sampling SOP 204-NY

Ayrloom 1:1 Island Time

Ingestible, Soft Chew



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed
MGK-264		0.20	TIC	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	98.83	0.20	ND	Passed
Chlordane	98.83	1.00	ND	Passed
Chlorfenapyr	98.83	1.00	ND	Passed
PCNB	98.83	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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