

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

Sample: SNYGVL0503-ISOC-0008277
 Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time
 Ingestible, Soft Chew



Results

0.27% D9-THC	0.13% CBD
0.13% Total CBD	0.27% Total THC
0.41% Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected




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.

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

Sample: SNYGVL0503-ISOC-0008277
 Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time
 Ingestible, Soft Chew



Cannabinoids

SOP 801-NY
 Date/Time Tested: 05/06/2024 17:25

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	26.73	ND	ND	ND
CBDa	26.73	ND	ND	ND
CBGa	26.73	ND	ND	ND
CBG	26.73	0.10	0.01	0.40
CBD	26.73	1.30	0.13	5.21
THCV	26.73	ND	ND	ND
CBN	26.73	0.03	0.00	0.14
CBNa	26.73	ND	ND	ND
D9-THC	26.73	2.65	0.27	10.61
D8-THC	26.73	ND	ND	ND
(6aR,9S)-d10-THC	26.73	ND	ND	ND
(6aR,9R)-d10-THC	26.73	ND	ND	ND
CBC	26.73	< LOQ	< LOQ	< LOQ
THCa	26.73	ND	ND	ND
Total CBD		1.30	0.13	5.21
Total THC		2.65	0.27	10.61
Total Cannabinoids		4.09	0.41	16.35

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 full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported




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.

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Terpenes

SOP 620-NY

Date/Time Tested: 05/06/2024 19:04

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		ND
a-Pinene	159	ND
Camphene	159	ND
Sabinene	159	ND
b-Pinene	159	ND
b-Myrcene	159	ND
a-Phellandrene	159	ND
d-3-Carene	159	ND
a-Terpinene	159	ND
Limonene	159	ND
Eucalyptol	159	ND
g-Terpinene	159	ND
Terpinolene	159	ND
Fenchol	159	ND
Sabinene Hydrate	159	ND
Linalool	159	ND
Fenchone	159	ND
Isopulegol	159	ND
Camphor	159	ND
Isoborneol	159	ND
DL-Menthol	159	ND
Borneol	159	ND
Terpineol	159	ND
Nerol	159	ND
Pulegone	159	ND
Geraniol	159	ND
Geranyl Acetate	159	ND
a-Cedrene	159	ND
b-Caryophyllene	159	ND
a-Humulene	159	ND
Valencene	159	ND
cis-Nerolidol	159	ND
trans-Nerolidol	159	ND
Guaiol	159	ND
Caryophyllene Oxide	159	ND
Cedrol	159	ND
a-Bisabolol	159	ND




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.

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
Batch#: 042525-G0376, Batch Size: 6543
Sample Received: 05/03/2024 09:55
Report Created: 05/09/2024 10:26
Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	159	ND
trans-b-Farnesene	159	ND
p-Cymene	159	ND

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

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
Batch#: 042525-G0376, Batch Size: 6543
Sample Received: 05/03/2024 09:55
Report Created: 05/09/2024 10:26
Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 05/07/2024 16:20

Pass

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

Notes:

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

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

Sample: SNYGVL0503-ISOC-0008277
 Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time
 Ingestible, Soft Chew



Heavy Metals

SOP 250-NY
 Date/Time Tested: 05/09/2024 12:30

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.220	120.000	ND	Passed
Arsenic	0.220	1.500	ND	Passed
Cadmium	0.220	0.500	ND	Passed
Chromium	0.220	1,100.000	< LOQ	Passed
Copper	0.265	300.000	0.347	Passed
Mercury	0.053	3.000	ND	Passed
Nickel	0.265	20.000	ND	Passed
Lead	0.220	0.500	ND	Passed

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




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.

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
Batch#: 042525-G0376, Batch Size: 6543
Sample Received: 05/03/2024 09:55
Report Created: 05/09/2024 10:26
Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Water Activity

Date/Time Tested: 05/07/2024 14:36

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.71	Passed

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Residual Solvents

SOP 612-NY
 Date/Time Tested: 05/06/2024 13:33

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	41	5,000	ND	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	41	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	205	5,000	1,026.4	Passed
Ethyl Acetate	205	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	21	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	205	5,000	ND	Passed
Methanol	123	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	62	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	271	2,170	ND	Passed

Notes:

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 full 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. "TIC" means tentatively identified, but not quantitatively confirmed.




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.

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

Sample: SNYGVL0503-ISOC-0008277
 Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time
 Ingestible, Soft Chew



Mycotoxins

SOP 808-NY
 Date/Time Tested: 05/07/2024 04:09

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested
B2	4.6		ND	Tested
G1	4.6		ND	Tested
G2	4.6		ND	Tested
Ochratoxin A	4.6	20.0	ND	Passed
Total Aflatoxins		20.0	0.00	Passed
Total Mycotoxins			0.00	Tested

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




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.

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 05/06/2024 16:52

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.46	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed



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.

Gen V

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

Sample: SNYGVL0503-ISOC-0008277

Unit Weight: 4.0000g
 Batch#: 042525-G0376, Batch Size: 6543
 Sample Received: 05/03/2024 09:55
 Report Created: 05/09/2024 10:26
 Sampling SOP 204-NY

Ayrloom UP Island Time

Ingestible, Soft Chew



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed
Methomyl	0.09	0.40	ND	Passed
MGK-264		0.20	TIC	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.06	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chloromequat Chloride		1.00	TIC	Passed

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.




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.