

Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 1 of 10 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43



Ayrloom UP Half and Half

Ingestible, Beverage





Results

8.46 mg/dose	4.33 mg/dose
4.33 mg/dose Total CBD	8.46 mg/dose
12.79 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected



Not Tested

Limberly Kisolopsky



Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 2 of 10 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43

Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Cannabinoids

SOP 801-NY

Date/Time Tested: 07/06/2024 18:43

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	3.00	ND	ND	ND
CBDa	3.00	ND	ND	ND
CBGa	3.00	ND	ND	ND
CBG	3.00	ND	ND	ND
CBD	3.00	0.01	ND	4.33
THCV	3.00	ND	ND	ND
CBN	3.00	ND	ND	ND
CBNa	3.00	ND	ND	ND
D9-THC	3.00	0.02	ND	8.46
D8-THC	3.00	ND	ND	ND
(6aR,9S)-d10-THC	3.00	ND	ND	ND
(6aR,9R)-d10-THC	3.00	ND	ND	ND
CBC	3.00	ND	ND	ND
THCa	3.00	ND	ND	ND
Total CBD		0.01	ND	4.33
Total THC		0.02	ND	8.46
Total Cannabinoids		0.04	ND	12.79

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



Limberly Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Terpenes

SOP 620-NY

Date/Time Tested: 07/08/2024 12:50

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		ND
a-Pinene	163	ND
Camphene	163	ND
Sabinene	163	ND
b-Pinene	163	ND
b-Myrcene	163	ND
a-Phellandrene	163	ND
d-3-Carene	163	ND
a-Terpinene	163	ND
Limonene	163	ND
Eucalyptol	163	ND
g-Terpinene	163	ND
Terpinolene	163	ND
Fenchol	163	ND
Sabinene Hydrate	163	ND
Linalool	163	ND
Fenchone	163	ND
Isopulegol	163	ND
Camphor	163	ND
Isoborneol	163	ND
DL-Menthol	163	ND
Borneol	163	ND
Terpineol	163	ND
Nerol	163	ND
Pulegone	163	ND
Geraniol	163	ND
Geranyl Acetate	163	ND
a-Cedrene	163	ND
b-Caryophyllene	163	ND
a-Humulene	163	ND
Valencene	163	ND
cis-Nerolidol	163	ND
trans-Nerolidol	163	ND
Guaiol	163	ND
Caryophyllene Oxide	163	ND
Cedrol	163	ND
a-Bisabolol	163	ND



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.



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	163	ND
trans-b-Farnesene	163	ND
p-Cymene	163	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



Limberly Kisolopsby



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 07/09/2024 16:55

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	963	Passed
Yeast & Mold		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



Limberly Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Heavy Metals

SOP 250-NY

Date/Time Tested: 07/09/2024 10:32

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.190	120.000	ND	Passed
Arsenic	0.190	1.500	ND	Passed
Cadmium	0.190	0.500	ND	Passed
Chromium	0.190	1,100.000	ND	Passed
Copper	0.228	300.000	ND	Passed
Mercury	0.046	3.000	ND	Passed
Nickel	0.228	20.000	ND	Passed
Lead	0.190	0.500	< LOQ	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



Limberly Kisolopsby



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Residual Solvents

SOP 612-NY

Date/Time Tested: 07/10/2024 10:25

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	37	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	37	5,000	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	184	5,000	227.2	Passed
Ethyl Acetate	184	5,000	ND	Passed
Ethyl Ether	18	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	18	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	184	5,000	ND	Passed
Methanol	110	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	55	5,000	ND	Passed
Propane	18	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	243	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 Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Mycotoxins

SOP 808-NY

Date/Time Tested: 07/08/2024 07:20

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested
B2	5.0		ND	Tested
G1	5.0		ND	Tested
G2	5.0		ND	Tested
Ochratoxin A	5.0	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	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 Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623 Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



Pesticides

SOP 814-NY

Date/Time Tested: 07/07/2024 16:27

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	0.50	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



Limberly Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0705-0001837 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0705-IBEV-0008892

Batch#: 070425-BEV0178, Batch Size: 2250 Sample Received: 07/05/2024 02:43 Report Created: 07/12/2024 18:14 Sampling SOP 204-NY

Ayrloom UP Half and Half

Ingestible, Beverage



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	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormeguat 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.



Limberly Kisolopsky