

Order No.: ONYGVL0722-0002007

4473 Cherry Valley Turnpike

## Certificate of Analysis

Compliance Adult Use

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

Sample: SNYGVL0722-IBEV-0009072

Batch#: 071825 BEV0184, Batch Size: 35000 Sample Received: 07/22/2024 02:43 Report Created: 10/01/2024 13:07

Sampling SOP 204-NY

# 6072833623 Ayrloom UP Honeycrisp Cider

Ingestible, Beverage

caitlinb@ayrloom.com

New York, 13084

Gen V





### Results

8.820 mg/dose	4.840 mg/dose
4.84	8.82
Total CBD	Total THC
13.66	0%
Total Cannabinoids	Total Terpenes

### **Tests Summary**

<b>Cannabinoids</b>	<b>Moisture</b>	<b>Microbials</b>
Tested	Not Tested	Pass
Water Activity	<b>Homogeneity</b>	<b>Terpenes</b>
Not Tested	Not Tested	Tested
Residual Solvents	<b>Mycotoxins</b>	<b>Heavy Metals</b>
Pass	Pass	Pass

### **Dominant Terpenes**

No terpenes detected



Pesticides Pass

Limberly Kisolopsky



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### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



Tested

### Cannabinoids

SOP 801-NY

Date/Time Tested: 07/23/2024 11:55

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	0.00	4.84
THCV	3.00	ND	ND	ND
CBN	3.00	ND	ND	ND
D9-THC	3.00	0.02	0.00	8.82
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	0.00	4.84
Total THC		0.02	0.00	8.82
Total Cannabinoids		0.04	0.00	13.66

### Notes

AMENDED Rev01: Updated format of batch number

Total THC = THCa \* 0.877 + Δ8-THC + Δ9-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

### Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 07/23/2024 11:50

Pass

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

### Notes

AMENDED Rev01: Updated format of batch number

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

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

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Sample: SNYGVL0722-IBEV-0009072

Batch#: 071825 BEV0184, Batch Size: 35000 Sample Received: 07/22/2024 02:43 Report Created: 10/01/2024 13:07

Sampling SOP 204-NY

## Gen V

Order No.: ONYGVL0722-0002007 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



**Terpenes** 

SOP 620-NY

Date/Time Tested: 07/23/2024 17:19

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	160	ND
a-Pinene	160	ND	Borneol	160	ND
Camphene	160	ND	Terpineol	160	ND
Sabinene	160	ND	Nerol	160	ND
b-Pinene	160	ND	Pulegone	160	ND
b-Myrcene	160	ND	Geraniol	160	ND
a-Phellandrene	160	ND	Geranyl Acetate	160	ND
d-3-Carene	160	ND	a-Cedrene	160	ND
a-Terpinene	160	ND	b-Caryophyllene	160	ND
Limonene	160	ND	a-Humulene	160	ND
Eucalyptol	160	ND	Valencene	160	ND
g-Terpinene	160	ND	cis-Nerolidol	160	ND
Terpinolene	160	ND	trans-Nerolidol	160	ND
Fenchol	160	ND	Guaiol	160	ND
Sabinene Hydrate	160	ND	Caryophyllene Oxide	160	ND
Linalool	160	ND	Cedrol	160	ND
Fenchone	160	ND	a-Bisabolol	160	ND
Isopulegol	160	ND	trans-b-Ocimene	160	ND
Camphor	160	ND	trans-b-Farnesene	160	ND
Isoborneol	160	ND	p-Cymene	160	ND

### Notes:

AMENDED Rev01: Updated format of batch number 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 Kisolopsky



Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 4 of 7 kimberlyk@actlab.com

Gen V Sample: SNYGVL0722-IBEV-0009072

Order No.: ONYGVL0722-0002007 Batch#: 071825 BEV0184, Batch Size: 35000 Sample Received: 07/22/2024 02:43 4473 Cherry Valley Turnpike New York, 13084 Report Created: 10/01/2024 13:07

caitlinb@ayrloom.com Sampling SOP 204-NY 6072833623

### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



### Residual Solvents

SOP 612-NY

Date/Time Tested: 07/23/2024 13:11

**Pass** 

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	36	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	36	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	182	5,000	228.0	Passed
Ethyl Acetate	182	5,000	ND	Passed
Ethyl Ether	18	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	18	5,000	ND	Passed
Hexanes	5	290	ND	Passed
Isopropyl Alcohol	182	5,000	ND	Passed
Methanol	109	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	240	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

AMENDED Rev01: Updated format of batch number

AMENDED REVOL: Updated format of batch number
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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.



Limberly Kisolopby



Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 5 of 7 kimberlyk@actlab.com

Sample: SNYGVL0722-IBEV-0009072

Batch#: 071825 BEV0184, Batch Size: 35000 Sample Received: 07/22/2024 02:43 Report Created: 10/01/2024 13:07

Sampling SOP 204-NY

## Gen V

Order No.: ONYGVL0722-0002007 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



**Pass** 

### Mycotoxins

**SOP 808-NY** 

Date/Time Tested: 07/24/2024 18:54

**Analyte** LOQ (ng/g) Limit (ng/g) ng/g **Status** В1 4.9 ND Tested B2 4.9 ND Tested G1 4.9 ND Tested 4.9 G2 ND Tested Ochratoxin A 4.9 20.0 ND Passed Total Aflatoxins 20.0 ND Passed **Total Mycotoxins** ND Tested

### Notes

AMENDED Rev01: Updated format of batch number 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

### Heavy Metals

Date/Time Tested: 07/23/2024 14:26

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.185	120.000	< L0Q	Passed
Arsenic	0.185	1.500	ND	Passed
Cadmium	0.185	0.500	ND	Passed
Chromium	0.185	1,100.000	ND	Passed
Copper	0.222	300.000	< LOQ	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.222	20.000	ND	Passed
Lead	0.185	0.500	ND	Passed

AMENDED Rev01: Updated format of batch number

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Limberly Kisolopsky



Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com 6 of 7

Sample: SNYGVL0722-IBEV-0009072

Batch#: 071825 BEV0184, Batch Size: 35000 Sample Received: 07/22/2024 02:43 Report Created: 10/01/2024 13:07

Sampling SOP 204-NY

### Order No.: ONYGVL0722-0002007

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

### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



### **Pesticides**

SOP 814-NY

Gen V

Date/Time Tested: 07/23/2024 17:14

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	< LOQ	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
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



Limberly Kisolopsky

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Sampling SOP 204-NY

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### Ayrloom UP Honeycrisp Cider

Ingestible, Beverage



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
Chlormequat Chloride		1.00	TIC	Passed

AMENDED Rev01: Updated format of batch number
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.



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