

Compliance Adult Use

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

Gen V

Order No.: ONYGVL0812-0002214 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

### Sample: SNYGVL0812-IBEV-0009347

Strain: Vanilla Cola Batch#: 081025 - BEV0191, Batch Size: 35000 Sample Received: 08/12/2024 03:53 Report Created: 08/17/2024 13:42 Sampling SOP 204-NY

### Ayrloom Vanilla Cola UP

Ingestible, Beverage





#### Results

9.35 mg/dose	4.25 mg/dose
4.25 mg/dose Total CBD	9.35 mg/dose Total THC
13.60 mg/dose Total Cannabinoids	0% 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
Pesticides		

### **Dominant Terpenes**

No terpenes detected



Pass

Kimberly Kisolopsky



Adult Use Compliance

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### Ayrloom Vanilla Cola UP

Order No.: ONYGVL0812-0002214

4473 Cherry Valley Turnpike

Ingestible, Beverage

New York, 13084

6072833623

caitlinb@ayrloom.com



Cannabinoids Tested **SOP 801-NY** 

Gen V

Date/Time Tested: 08/13/2024 17:00

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	4.25
THCV	3.00	ND	ND	ND
CBN	3.00	ND	ND	ND
D9-THC	3.00	0.03	ND	9.35
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	4.25
Total THC		0.03	ND	9.35
Total Cannabinoids		0.04	ND	13.60

Total THC = THCa \* 0.877 + \( \Delta \)8-THC + \( \Delta \)9-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: 08/15/2024 14:11

**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

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.



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Gen V

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Sample: SNYGVL0812-IBEV-0009347

Strain: Vanilla Cola Batch#: 081025 - BEV0191, Batch Size: 35000 Sample Received: 08/12/2024 03:53 Report Created: 08/17/2024 13:42 Sampling SOP 204-NY

#### Ayrloom Vanilla Cola UP

Ingestible, Beverage



Terpenes Tested SOP 620-NY

Date/Time Tested: 08/13/2024 11:33

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

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4473 Cherry Valley Turnpike

Ingestible, Beverage

New York, 13084

caitlinb@ayrloom.com 6072833623



Pass

#### Residual Solvents

SOP 612-NY

Gen V

Date/Time Tested: 08/13/2024 11:37

LOQ (ug/g) Limit (ug/g) **Analyte Status** ug/g 1,2-Dichloroethane ND Passed 5.000 Acetone ND **Passed** 15 410 ND Acetonitrile Passed Benzene ND **Passed** Butane 38 5,000 < LOQ Passed 2 60 Chloroform ND Passed 190 Ethanol 5,000 < LOQ **Passed Ethyl Acetate** 190 5,000 ND **Passed** 19 ND Ethyl Ether 5.000 Passed **DMSO** 5,000 TIC **Passed** Heptane 19 5,000 ND Passed 6 290 ND Hexanes Passed Isopropyl Alcohol 190 5,000 ND Passed 114 3,000 Methanol < LOQ Passed Methylene Chloride 2 600 ND Passed 57 5.000 ND **Pentanes** Passed 19 Propane 5,000 ND **Passed** Toluene 890 ND Passed 1.500 TIC Trichloroethane Passed **Xylenes** 251 2,170 ND Passed

#### Notes

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500

#### Mycotoxins

**SOP 808-NY** 

Date/Time Tested: 08/14/2024 02:18

1,1,1,2-Tetrafluoroethane (HFC-134a)

Pass

**Passed** 

ND

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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Limberly Kusolopsky

1,000

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Report Created: 08/17/2024 13:42

Sampling SOP 204-NY

### Ayrloom Vanilla Cola UP

Ingestible, Beverage



**Pass** 

**Heavy Metals** 

SOP 250-NY

Date/Time Tested: 08/14/2024 11:07

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.224	120.000	ND	Passed
Arsenic	0.224	1.500	ND	Passed
Cadmium	0.224	0.500	ND	Passed
Chromium	0.224	1,100.000	ND	Passed
Copper	0.268	300.000	ND	Passed
Mercury	0.054	3.000	ND	Passed
Nickel	0.268	20.000	ND	Passed
Lead	0.224	0.500	ND	Passed

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Limberly Kisolopsby



Compliance Adult Use

100 (ua/a)

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Limit (ua/a)

Strain: Vanilla Cola

Batch#: 081025 - BEV0191, Batch Size: 35000 Sample Received: 08/12/2024 03:53 Report Created: 08/17/2024 13:42

Sampling SOP 204-NY

### Ayrloom Vanilla Cola UP

Ingestible, Beverage



#### **Pesticides**

SOP 814-NY

Analyto

Date/Time Tested: 08/13/2024 13:05

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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	0.48	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
MGK-264		0.20	TIC	Passed
Myclobutanil	0.10	0.20	ND	Passed



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Sampling SOP 204-NY

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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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

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Limberly Lisolopsky