

Gen V

Order No.: ONYGVL0304-0012477
 4473 Cherry Valley Turnpike
 New York, 13084
 rbecker@ayrloom.com
 3157077760

Sample: SNYGVL0304-IBEV-0024549

Unit Weight: 340.0000g
 Batch#: 030328-BEV0442, Batch Size: 28,800 Units, LOT ID:
 1A412030000020B000001157
 Date Sampled: 03/04/2026 17:33
 Sample Received: 03/04/2026 17:35
 Report Created: 03/11/2026 18:10
 Sampling SOP 204 ♦

Ayrloom AU - Beverage 12oz (10THC:5CBD) - Single - Lemonade

Ingestible, Beverage
 Metrc Batch: 1A412030000020B000001143, Metrc Sample: 1A412030000020B000001157, Metrc Manifest: 0000124376



Results

9.48 mg/dose D9-THC	4.98 mg/dose CBD
4.98 mg/dose Total CBD	9.48 mg/dose Total THC
14.46 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected



Kimberly Krisolofsky
 Lead Technical Director

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Cannabinoids

SOP: SOP 801-NY
Instrument: Agilent Infinity II - 2779
Date/Time Tested: 03/04/2026 17:03

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	3.00	ND	ND	ND	ND
CBDa	3.00	ND	ND	ND	ND
CBGa	3.00	ND	ND	ND	ND
CBG	3.00	< LOQ	< LOQ	< LOQ	< LOQ
CBD	3.00	0.00	0.01	4.98	4.98
THCV	3.00	ND	ND	ND	ND
CBN	3.00	ND	ND	ND	ND
D9-THC	3.00	0.00	0.03	9.48	9.48
D8-THC	3.00	ND	ND	ND	ND
(6aR,9S)-d10-THC	3.00	ND	ND	ND	ND
(6aR,9R)-d10-THC	3.00	ND	ND	ND	ND
CBC	3.00	ND	ND	ND	ND
THCa	3.00	ND	ND	ND	ND
Total CBD		0.00	0.01	4.98	4.98
Total THC		0.00	0.03	9.48	9.48
Total Cannabinoids		0.00	0.04	14.46	14.46

Pass

Microbials

SOP: SOP 401-NY SOP 418-NY
Instrument: BioRad CFX qPCR - 3195 / 35C Incubator - 1032 / 28C
 Incubator - 1034
Date/Time Tested: 03/09/2026 11:44

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	10	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	10	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



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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 03/05/2026 11:37

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	158	ND	DL-Menthol	158	ND
Camphene	158	ND	Borneol	158	ND
Sabinene	158	ND	Terpineol	158	ND
b-Pinene	158	ND	Nerol	158	ND
b-Myrcene	158	ND	Pulegone	158	ND
a-Phellandrene	158	ND	Geraniol	158	ND
d-3-Carene	158	ND	Geranyl Acetate	158	ND
a-Terpinene	158	ND	a-Cedrene	158	ND
Limonene	158	ND	b-Caryophyllene	158	ND
p-Cymene	158	ND	a-Humulene	158	ND
Eucalyptol	158	ND	Valencene	158	ND
g-Terpinene	158	ND	cis-Nerolidol	158	ND
Terpinolene	158	ND	trans-Nerolidol	158	ND
Fenchol	158	ND	Guaiol	158	ND
Sabinene Hydrate	158	ND	Caryophyllene Oxide	158	ND
Linalool	158	ND	Cedrol	158	ND
Fenchone	158	ND	a-Bisabolol	158	ND
Isopulegol	158	ND	trans-b-Ocimene	158	ND
Camphor	158	ND	trans-b-Farnesene	158	ND
Isoborneol	158	ND	Total Terpenes		ND

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Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 2543 - 2543

Date/Time Tested: 03/05/2026 19:44

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	< LOQ	Passed
Acetonitrile	205	410	ND	Passed
Benzene	1	2	ND	Passed
Butane	2,500	5,000	< LOQ	Passed
Chloroform	30	60	ND	Passed
Ethanol	2,500	5,000	< LOQ	Passed
Ethyl Acetate	2,500	5,000	ND	Passed
Ethyl Ether	2,500	5,000	ND	Passed
DMSO	2,500	5,000	ND	Passed
Heptane	2,500	5,000	ND	Passed
Hexanes	145	290	ND	Passed
Isopropyl Alcohol	2,500	5,000	ND	Passed
Methanol	1,500	3,000	ND	Passed
Methylene Chloride	300	600	ND	Passed
Pentanes	2,500	5,000	ND	Passed
Propane	2,500	5,000	ND	Passed
Toluene	445	890	ND	Passed
Trichloroethane	750	1,500	ND	Passed
Xylenes	1,085	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LC-MS-MS 2755 - 2755

Date/Time Tested: 03/08/2026 13:05

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	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP: SOP 250-NY

Instrument: Agilent 7800 ICP-MS - 2594

Date/Time Tested: 03/06/2026 10:41

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.171	120.000	ND	Passed
Arsenic	0.171	1.500	ND	Passed
Cadmium	0.171	0.500	ND	Passed
Chromium	0.171	1,100.000	ND	Passed
Copper	0.206	300.000	ND	Passed
Mercury	0.041	3.000	ND	Passed
Nickel	0.206	20.000	ND	Passed
Lead	0.171	0.500	ND	Passed

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Pesticides

SOP: SOP 814-NY

Instrument: Agilent GCMS 2541 - 2541 / Agilent LCMS 2546 - 2546

Date/Time Tested: 03/07/2026 17:40

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	0.12	1.00	ND	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



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Methomyl	0.10	0.40	ND	Passed
MGK-264	0.01	0.20	ND	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	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed