

Gen V

Order No.: ONYGVL0720-0015548
4473 Cherry Valley Turnpike
New York, 13084
rbecker@ayrloom.com
3157077760
OCM-PROC-24-000068-P1

Sample: SNYGVL0720-IBEV-0029036

Unit Weight: 355.0000g
Batch#: 071728-BEV0497, Batch Size: 36000 Units, LOT ID:
1A412030000020B000003111
Date Sampled: 07/20/2026 09:55
Sample Received: 07/20/2026 17:04
Report Created: 07/25/2026 17:09
Sampling SOP 204*

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

Ingestible, Beverage

Metrc Batch: 1A412030000020B000003119, Metrc Sample: 1A412030000020B000003111, Metrc Manifest: 0000318922



Results

10.81 mg/dose
D9-THC

4.99 mg/dose
CBD

4.99 mg/dose
Total CBD

10.81 mg/dose
Total THC

15.8 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 Pass
Terpenes Tested	Residual Solvents Pass	Mycotoxins Pass
Heavy Metals Pass	Pesticides Pass	

Dominant Terpenes

No terpenes detected

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Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent HPLC 2518 -
2518

Date/Time Tested: 07/21/2026
11:42

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	0.001	0.01	4.99	4.99
THCV	3.00	ND	ND	ND	ND
CBN	3.00	ND	ND	ND	ND
D8-THC	3.00	ND	ND	ND	ND
D9-THC	3.00	0.003	0.03	10.81	10.81
CBC	3.00	ND	ND	ND	ND
THCa	3.00	ND	ND	ND	ND
Total D10-THC		ND	ND	ND	ND
Total CBD		0.001	0.01	4.99	4.99
Total THC		0.003	0.03	10.81	10.81
Total Cannabinoids		0.004	0.04	15.80	15.80

Report notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + Δ10-THC Total Δ10-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

Tested

Microbials

SOP: SOP 401-NY SOP 418-NY

Instrument: 35C Incubator - 1032
/ 28C Incubator - 1034 / BioRad CFX
qPCR - 3195

Date/Time Tested: 07/21/2026
15:54

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

Report notes:

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Pass

Homogeneity

Date/Time Tested: 07/24/2026
11:36

Analyte	Result
Homogeneity	Pass

Pass

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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 3540 - 3540

Date/Time Tested: 07/21/2026 12:41

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	157	ND	DL-Menthol	157	ND
Camphene	157	ND	Borneol	157	ND
Sabinene	157	ND	Terpineol	157	ND
b-Pinene	157	ND	Nerol	157	ND
b-Myrcene	157	ND	Pulegone	157	ND
a-Phellandrene	157	ND	Geraniol	157	ND
d-3-Carene	157	ND	Geranyl Acetate	157	ND
a-Terpinene	157	ND	a-Cedrene	157	ND
Limonene	157	ND	b-Caryophyllene	157	ND
p-Cymene	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	243	ND
Isoborneol	157	ND	Total Terpenes		ND

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Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 2543 - 2543

Date/Time Tested: 07/21/2026 14:45

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	ND	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

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Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LC-MS-MS 2755 - 2755

Date/Time Tested: 07/23/2026 18:02

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

Report notes:

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Heavy Metals

SOP: SOP 250-NY

Instrument: Agilent 7800 ICP-MS - 2594

Date/Time Tested: 07/22/2026 09:56

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	60.000	120.000	ND	Passed
Arsenic	0.750	1.500	ND	Passed
Cadmium	0.250	0.500	ND	Passed
Chromium	550.000	1,100.000	ND	Passed
Copper	150.000	300.000	ND	Passed
Mercury	1.500	3.000	ND	Passed
Nickel	10.000	20.000	< LOQ	Passed
Lead	0.250	0.500	ND	Passed

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Pesticides

SOP: SOP 814-NY

Instrument: Agilent GC-MS-MS 2757 - 2757 / Agilent LC-MS-MS 2755 - 2755

Date/Time Tested: 07/21/2026 17:02

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	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

Gen V

Order No.: ONYGVLO720-0015548
4473 Cherry Valley Turnpike
New York, 13084
rbecker@ayrloom.com
3157077760
OCM-PROC-24-000068-P1

Sample: SNYGVLO720-IBEV-0029036

Unit Weight: 355.0000g
Batch#: 071728-BEV0497, Batch Size: 36000 Units, LOT ID:
1A412030000020B000003111
Date Sampled: 07/20/2026 09:55
Sample Received: 07/20/2026 17:04
Report Created: 07/25/2026 17:09
Sampling SOP 204*

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

Ingestible, Beverage

Metrc Batch: 1A412030000020B000003119, Metrc Sample: 1A412030000020B000003111, Metrc Manifest: 0000318922



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed
MGK-264	0.10	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

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