

Gen V

Order No.: ONYGVL0819-0016275
4473 Cherry Valley Turnpike
New York, 13084
cboland@ayrloom.com
3157077760
OCM-PROC-24-000068-P1

Sample: SNYGVL0819-IBEV-0029961

Strain: Yuzu Citrus, Unit Weight: 355.0000g
Batch#: 081728-BEV0512, Batch Size: 36000 Units, LOT ID:
1A412030000020B000003572
Date Sampled: 08/19/2026 09:15
Sample Received: 08/19/2026 18:16
Report Created: 08/24/2026 16:53
Sampling SOP 204*

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

Ingestible, Beverage

Metrc Batch: 1A412030000020B000003569, Metrc Sample: 1A412030000020B000003572, Metrc Manifest: 0000363027



Results

10.00 mg/dose
D9-THC

4.84 mg/dose
CBD

4.84 mg/dose
Total CBD

10 mg/dose
Total THC

15.98 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

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Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent Infinity II - 2779

Date/Time Tested: 08/20/2026 16:50

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	0.000	0.00	1.15	1.15
CBD	3.00	0.001	0.01	4.84	4.84
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	10.00	10.00
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	4.84	4.84
Total THC		0.003	0.03	10.00	10.00
Total Cannabinoids		0.005	0.05	15.98	15.98

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

Microbials

SOP: SOP 401-NY SOP 418-NY

Instrument: 35C Incubator - 1032 / 28C Incubator - 1034

Date/Time Tested: 08/20/2026 15:17

Pass

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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Lead Technical Director

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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 3540 - 3540

Date/Time Tested: 08/20/2026 15:22

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	161	ND	DL-Menthol	161	ND
Camphene	161	ND	Borneol	161	ND
Sabinene	161	ND	Terpineol	161	ND
b-Pinene	161	ND	Nerol	161	ND
b-Myrcene	161	ND	Pulegone	161	ND
a-Phellandrene	161	ND	Geraniol	161	ND
d-3-Carene	161	ND	Geranyl Acetate	161	ND
a-Terpinene	161	ND	a-Cedrene	161	ND
Limonene	161	ND	b-Caryophyllene	161	ND
p-Cymene	161	ND	a-Humulene	161	ND
Eucalyptol	161	ND	Valencene	161	ND
g-Terpinene	161	ND	cis-Nerolidol	161	ND
Terpinolene	161	ND	trans-Nerolidol	161	ND
Fenchol	161	ND	Guaiol	161	ND
Sabinene Hydrate	161	ND	Caryophyllene Oxide	161	ND
Linalool	161	ND	Cedrol	161	ND
Fenchone	161	ND	a-Bisabolol	161	ND
Isopulegol	161	ND	trans-b-Ocimene	161	ND
Camphor	161	ND	trans-b-Farnesene	248	ND
Isoborneol	161	ND	Total Terpenes		ND

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Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 1333 - 1333

Date/Time Tested: 08/21/2026 19:49

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	ND	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	4,350.8	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 LCMS 2546 - 2546

Date/Time Tested: 08/20/2026 15:19

Pass

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

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Heavy Metals

SOP: SOP 914

Instrument: Agilent 7800 ICP-MS - 2594

Date/Time Tested: 08/20/2026 11:27

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 LC-MS-MS 2755 - 2755 / Agilent GCMS 2541 - 2541

Date/Time Tested: 08/20/2026 15:24

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	0.48	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	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
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed




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