

Gen V

Order No.: ONYGVL0311-0012615
 4473 Cherry Valley Turnpike
 New York, 13084
 rbecker@ayrloom.com
 3157077760

Sample: SNYGVL0311-ISOC-0024688

Unit Weight: 40.0000g
 Batch#: 030527-G0929, Batch Size: 1862 Units, LOT ID:
 1A412030000020C000000337
 Date Sampled: 03/11/2026 16:26
 Sample Received: 03/11/2026 16:26
 Report Created: 03/23/2026 17:18
 Sampling SOP 204 ♦

Ayrloom AU - Gummy (10THC:5CBD) - 10pk - Island Time

Ingestible, Soft Chew
 Metrc Batch: 1A412030000020C000000333, Metrc Sample: 1A412030000020C000000337, Metrc Manifest: 0000133716



Results

10.09 mg/dose D9-THC	4.99 mg/dose CBD
4.99 mg/dose Total CBD	10.09 mg/dose Total THC
15.48 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected

* indicates a subcontracted result. † indicates a result not regulated by OCM. ♦ indicates ISO/IEC 17025:2017 accreditation is pending. This sample has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Values reported relate only to the sample tested. Results are deemed acceptable if they fall within the specified acceptance criteria as defined by the applicable regulatory limit or client specification, with no measurement uncertainty applied. 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 address.

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Cannabinoids

SOP: SOP 801-NY

Instrument: Agilent HPLC 2518 - 2518

Date/Time Tested: 03/13/2026 14:17

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	27.01	< LOQ	< LOQ	< LOQ	< LOQ
CBDa	27.01	ND	ND	ND	ND
CBGa	27.01	ND	ND	ND	ND
CBG	27.01	0.01	0.10	0.41	4.05
CBD	27.01	0.12	1.25	4.99	49.93
THCV	27.01	< LOQ	< LOQ	< LOQ	< LOQ
CBN	27.01	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	27.01	0.25	2.52	10.09	100.86
D8-THC	27.01	ND	ND	ND	ND
(6aR,9S)-d10-THC	27.01	ND	ND	ND	ND
(6aR,9R)-d10-THC	27.01	ND	ND	ND	ND
CBC	27.01	< LOQ	< LOQ	< LOQ	< LOQ
THCa	27.01	ND	ND	ND	ND
Total CBD		0.12	1.25	4.99	49.93
Total THC		0.25	2.52	10.09	100.86
Total Cannabinoids		0.39	3.87	15.48	154.85

Report notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-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: BioRad CFX qPCR - 3195 / 35C Incubator - 1032 / 28C

Incubator - 1034

Date/Time Tested: 03/12/2026 15:49

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

Report notes:

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Water Activity

SOP: SOP 206-NY

Date/Time Tested: 03/13/2026 09:52

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.64	Passed



Kimberly Krisolofsky
 Lead Technical Director

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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 03/12/2026 19:55

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	165	ND	DL-Menthol	165	ND
Camphene	165	ND	Borneol	165	ND
Sabinene	165	ND	Terpineol	165	ND
b-Pinene	165	ND	Nerol	165	ND
b-Myrcene	165	ND	Pulegone	165	ND
a-Phellandrene	165	ND	Geraniol	165	ND
d-3-Carene	165	ND	Geranyl Acetate	165	ND
a-Terpinene	165	ND	a-Cedrene	165	ND
Limonene	165	ND	b-Caryophyllene	165	ND
p-Cymene	165	ND	a-Humulene	165	ND
Eucalyptol	165	ND	Valencene	165	ND
g-Terpinene	165	ND	cis-Nerolidol	165	ND
Terpinolene	165	ND	trans-Nerolidol	165	ND
Fenchol	165	ND	Guaiol	165	ND
Sabinene Hydrate	165	ND	Caryophyllene Oxide	165	ND
Linalool	165	ND	Cedrol	165	ND
Fenchone	165	ND	a-Bisabolol	165	ND
Isopulegol	165	ND	trans-b-Ocimene	165	ND
Camphor	165	ND	trans-b-Farnesene	165	ND
Isoborneol	165	ND	Total Terpenes		ND

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Residual Solvents

SOP: SOP 612-NY
Instrument: Agilent HS-GC-MS 2543 - 2543
Date/Time Tested: 03/12/2026 17:17

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	< 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	< LOQ	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: 03/12/2026 20:05

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 250-NY
 Instrument: Agilent 7800 ICP-MS - 2594
 Date/Time Tested: 03/15/2026 14:54

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.183	120.000	ND	Passed
Arsenic	0.183	1.500	ND	Passed
Cadmium	0.183	0.500	ND	Passed
Chromium	0.183	1,100.000	ND	Passed
Copper	0.220	300.000	0.468	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.220	20.000	0.346	Passed
Lead	0.183	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: 03/13/2026 12:27

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
Metalaxyl	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	0.01	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

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