

Gen V

Order No.: ONYGVL0313-0012680
 4473 Cherry Valley Turnpike
 New York, 13084
 rbecker@ayrloom.com
 3157077760

Sample: SNYGVL0313-ISOC-0024772

Unit Weight: 40.0000g
 Batch#: 030927-G0930, Batch Size: 3228 Units, LOT ID:
 1A412030000020C000000342
 Date Sampled: 03/13/2026 15:09
 Sample Received: 03/13/2026 15:09
 Report Created: 03/19/2026 17:54
 Sampling SOP 204 ♦

Ayrloom AU - Gummy (10THC:5CBG) - 10pk - Orchard Sunrise

Ingestible, Soft Chew

Metrc Batch: 1A412030000020C000000340, Metrc Sample: 1A412030000020C000000342, Metrc Manifest: 0000137621



Results

10.36 mg/dose D9-THC	5.13 mg/dose CBG
0 mg/dose Total CBD	10.36 mg/dose Total THC
15.49 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

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Cannabinoids

SOP: SOP 801-NY

Date/Time Tested: 03/15/2026 17:17

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	28.36	ND	ND	ND	ND
CBDa	28.36	ND	ND	ND	ND
CBGa	28.36	ND	ND	ND	ND
CBG	28.36	0.13	1.28	5.13	51.27
CBD	28.36	ND	ND	ND	ND
THCV	28.36	ND	ND	ND	ND
CBN	28.36	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	28.36	0.26	2.59	10.36	103.60
D8-THC	28.36	ND	ND	ND	ND
(6aR,9S)-d10-THC	28.36	ND	ND	ND	ND
(6aR,9R)-d10-THC	28.36	ND	ND	ND	ND
CBC	28.36	< LOQ	< LOQ	< LOQ	< LOQ
THCa	28.36	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		0.26	2.59	10.36	103.60
Total Cannabinoids		0.39	3.87	15.49	154.87

Microbials

SOP: SOP 401-NY SOP 418-NY

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

qPCR - 3195

Date/Time Tested: 03/14/2026 12:50

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

Water Activity

SOP: SOP 206-NY

Date/Time Tested: 03/18/2026 09:53

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.58	Passed



Angus Alfieri

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 Technical Director

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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 03/14/2026 16:53

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	159	ND	DL-Menthol	159	ND
Camphene	159	ND	Borneol	159	ND
Sabinene	159	ND	Terpineol	159	ND
b-Pinene	159	ND	Nerol	159	ND
b-Myrcene	159	ND	Pulegone	159	ND
a-Phellandrene	159	ND	Geraniol	159	ND
d-3-Carene	159	ND	Geranyl Acetate	159	ND
a-Terpinene	159	ND	a-Cedrene	159	ND
Limonene	159	ND	b-Caryophyllene	159	ND
p-Cymene	159	ND	a-Humulene	159	ND
Eucalyptol	159	ND	Valencene	159	ND
g-Terpinene	159	ND	cis-Nerolidol	159	ND
Terpinolene	159	ND	trans-Nerolidol	159	ND
Fenchol	159	ND	Guaiol	159	ND
Sabinene Hydrate	159	ND	Caryophyllene Oxide	159	ND
Linalool	159	ND	Cedrol	159	ND
Fenchone	159	ND	a-Bisabolol	159	ND
Isopulegol	159	ND	trans-b-Ocimene	159	ND
Camphor	159	ND	trans-b-Farnesene	159	ND
Isoborneol	159	ND	Total Terpenes		ND



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Residual Solvents

SOP: SOP 612-NY
 Instrument: Agilent HS-GC-MS 2543 - 2543
 Date/Time Tested: 03/15/2026 13:14

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	< LOQ	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

Mycotoxins

SOP: SOP 808-NY
 Instrument: Agilent LC-MS-MS 2755 - 2755
 Date/Time Tested: 03/15/2026 10:16

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested
B2	4.7		ND	Tested
G1	4.7		ND	Tested
G2	4.7		ND	Tested
Ochratoxin A	4.7	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: 03/17/2026 14:41

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.167	120.000	ND	Passed
Arsenic	0.167	1.500	ND	Passed
Cadmium	0.167	0.500	ND	Passed
Chromium	0.167	1,100.000	< LOQ	Passed
Copper	0.201	300.000	0.355	Passed
Mercury	0.040	3.000	ND	Passed
Nickel	0.201	20.000	ND	Passed
Lead	0.167	0.500	ND	Passed



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Pesticides

SOP: SOP 814-NY

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

Date/Time Tested: 03/14/2026 16:06

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.47	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed



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Methomyl	0.09	0.40	ND	Passed
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

