

**Gen V**

Order No.: ONYGVL0227-0012376  
 4473 Cherry Valley Turnpike  
 New York, 13084  
 rbecker@ayrloom.com  
 3157077760

**Sample: SNYGVL0227-ISOC-0024398**

Unit Weight: 40.0000g  
 Batch#: 022427-G0922, Batch Size: 3224 Units, LOT ID:  
 1A412030000020C000000308  
 Date Sampled: 02/27/2026 16:15  
 Sample Received: 02/27/2026 16:15  
 Report Created: 03/05/2026 17:10  
 Sampling SOP 204 ♦

**Ayrloom AU - Gummy (10THC:5CBC) - 10pk - Sunny Days**

Ingestible, Soft Chew  
 Metrc Batch: 1A412030000020C000000307, Metrc Sample: 1A412030000020C000000308, Metrc Manifest: 0000118013



**Results**

<b>10.21 mg/dose</b> D9-THC	<b>5.08 mg/dose</b> CBC
<b>0 mg/dose</b> Total CBD	<b>10.21 mg/dose</b> Total THC
<b>15.71 mg/dose</b> Total Cannabinoids	<b>0%</b> Total Terpenes

**Tests Summary**

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

**Dominant Terpenes**

No terpenes detected

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## Cannabinoids

SOP: SOP 801-NY

Date/Time Tested: 03/03/2026 11:42

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	25.70	ND	ND	ND	ND
CBDa	25.70	ND	ND	ND	ND
CBGa	25.70	ND	ND	ND	ND
CBG	25.70	<b>0.01</b>	<b>0.10</b>	<b>0.41</b>	<b>4.15</b>
CBD	25.70	ND	ND	ND	ND
THCV	25.70	ND	ND	ND	ND
CBN	25.70	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	25.70	<b>0.26</b>	<b>2.55</b>	<b>10.21</b>	<b>102.12</b>
D8-THC	25.70	ND	ND	ND	ND
(6aR,9S)-d10-THC	25.70	ND	ND	ND	ND
(6aR,9R)-d10-THC	25.70	ND	ND	ND	ND
CBC	25.70	<b>0.13</b>	<b>1.27</b>	<b>5.08</b>	<b>50.78</b>
THCa	25.70	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		<b>0.26</b>	<b>2.55</b>	<b>10.21</b>	<b>102.12</b>
Total Cannabinoids		<b>0.39</b>	<b>3.93</b>	<b>15.71</b>	<b>157.05</b>

## Microbials

SOP: SOP 401-NY SOP 418-NY

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

Date/Time Tested: 03/01/2026 13:53

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: 03/03/2026 09:45

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	<b>0.60</b>	Passed



**Kimberly Krisolofsky**  
 Lead Technical Director

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## Terpenes

**SOP:** SOP 620-NY  
**Instrument:** Agilent GC-FID 1950 - 1950  
**Date/Time Tested:** 03/02/2026 16:29

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	160	ND	DL-Menthol	160	ND
Camphene	160	ND	Borneol	160	ND
Sabinene	160	ND	Terpineol	160	ND
b-Pinene	160	ND	Nerol	160	ND
b-Myrcene	160	ND	Pulegone	160	ND
a-Phellandrene	160	ND	Geraniol	160	ND
d-3-Carene	160	ND	Geranyl Acetate	160	ND
a-Terpinene	160	ND	a-Cedrene	160	ND
Limonene	160	ND	b-Caryophyllene	160	ND
p-Cymene	160	ND	a-Humulene	160	ND
Eucalyptol	160	ND	Valencene	160	ND
g-Terpinene	160	ND	cis-Nerolidol	160	ND
Terpinolene	160	ND	trans-Nerolidol	160	ND
Fenchol	160	ND	Guaiol	160	ND
Sabinene Hydrate	160	ND	Caryophyllene Oxide	160	ND
Linalool	160	ND	Cedrol	160	ND
Fenchone	160	ND	a-Bisabolol	160	ND
Isopulegol	160	ND	trans-b-Ocimene	160	ND
Camphor	160	ND	trans-b-Farnesene	160	ND
Isoborneol	160	ND	Total Terpenes		ND



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## Residual Solvents

**SOP:** SOP 612-NY  
**Instrument:** Agilent HS-GC-MS 2543 - 2543 / Agilent HS-GC-MS 1333 - 1333  
**Date/Time Tested:** 03/03/2026 12:01

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	ND	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:** 03/01/2026 10:41

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

Date/Time Tested: 03/04/2026 10:49

**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	< LOQ	Passed
Copper	0.205	300.000	<b>0.412</b>	Passed
Mercury	0.041	3.000	ND	Passed
Nickel	0.205	20.000	< LOQ	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: 03/01/2026 10:18

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	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