

Gen V
 Order No.: ONYGVL1210-0010851
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760
 OCM-PROC-24-000068

Sample: SNYGVL1210-ITIN-0021857
 Unit Weight: 30.0000g
 Batch#: 120926-WST0018, Batch Size: 4000 Units
 Date Sampled: 12/10/2025 10:26
 Sample Received: 12/10/2025 19:58
 Report Created: 12/19/2025 12:32
 Sampling SOP 204

Ayrloom Beverage Enhancer
 Ingestible, Tincture



Results

314.91 mg/unit D9-THC	28.27 mg/unit CBG
0.00 mg/unit Total CBD	314.91 mg/unit Total THC
351.21 mg/unit 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: 12/12/2025 16:51

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	104.42	ND	ND	ND
CBDa	104.42	< LOQ	< LOQ	< LOQ
CBGa	104.42	ND	ND	ND
CBG	104.42	0.09	0.94	28.27
CBD	104.42	< LOQ	< LOQ	< LOQ
THCV	104.42	ND	ND	ND
CBN	104.42	0.03	0.27	8.03
D9-THC	104.42	1.05	10.50	314.91
D8-THC	104.42	ND	ND	ND
(6aR,9S)-d10-THC	104.42	ND	ND	ND
(6aR,9R)-d10-THC	104.42	ND	ND	ND
CBC	104.42	ND	ND	ND
THCa	104.42	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		1.05	10.50	314.91
Total Cannabinoids		1.17	11.71	351.21

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: 12/12/2025 16:45

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status	Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	10,000	ND	Passed	Aspergillus Flavus			0	ND Passed
E. Coli			0	Passed	Aspergillus Fumigatus			0	ND Passed
Yeast & Mold	100	1,000	ND	Passed	Aspergillus Niger			0	ND Passed
Salmonella			0	Passed	Aspergillus Terreus			0	ND Passed

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Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 12/13/2025 10:30

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
a-Pinene	164	ND	DL-Menthol	164	ND
Camphene	164	ND	Borneol	164	ND
Sabinene	164	ND	Terpineol	164	ND
b-Pinene	164	ND	Nerol	164	ND
b-Myrcene	164	ND	Pulegone	164	ND
a-Phellandrene	164	ND	Geraniol	164	ND
d-3-Carene	164	ND	Geranyl Acetate	164	ND
a-Terpinene	164	ND	a-Cedrene	164	ND
Limonene	164	ND	b-Caryophyllene	164	ND
p-Cymene	164	ND	a-Humulene	164	ND
Eucalyptol	164	ND	Valencene	164	ND
g-Terpinene	164	ND	cis-Nerolidol	164	ND
Terpinolene	164	ND	trans-Nerolidol	164	ND
Fenchol	164	ND	Guaiol	164	ND
Sabinene Hydrate	164	ND	Caryophyllene Oxide	164	ND
Linalool	164	ND	Cedrol	164	ND
Fenchone	164	ND	a-Bisabolol	164	ND
Isopulegol	164	ND	trans-b-Ocimene	164	ND
Camphor	164	ND	trans-b-Farnesene	164	ND
Isoborneol	164	ND	Total Terpenes		ND

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Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 1333 - 1333

Date/Time Tested: 12/10/2025 14:22

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	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

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Mycotoxins

SOP: SOP 808-NY

Date/Time Tested: 12/17/2025 18:09

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested
B2	4.6		ND	Tested
G1	4.6		ND	Tested
G2	4.6		ND	Tested
Ochratoxin A	4.6	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: 12/13/2025 11:21

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	ND	Passed
Copper	0.200	300.000	ND	Passed
Mercury	0.040	3.000	ND	Passed
Nickel	0.200	20.000	ND	Passed
Lead	0.167	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: 12/16/2025 18:51

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	0.46	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
Methiocalb	0.09	0.20	ND	Passed



Kimberly Krisolofsky
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Lead Technical Director

* 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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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
Chloromequat Chloride	0.02	1.00	ND	Passed

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