

## Gen V

Order No.: ONYGVLO127-0004542  
4473 Cherry Valley Turnpike  
Lafayette, New York, 13084  
info@ayrloom.com  
3157077760

Sample: SNYGVLO127-CVAP-0012401

Unit Weight: 1.0000g  
Batch#: 011326-V0406-1.0, Batch Size: 2000  
Sample Received: 01/27/2025 04:57  
Report Created: 01/31/2025 21:56  
Sampling SOP 204-NY

Ayrloom Bliss 1.0g  
Concentrates & Extracts, Vape



## Results

**3.24 mg/dose**  
D9-THC

**0.81 mg/dose**  
CBC

**0 mg/dose**  
Total CBD

**3.24 mg/dose**  
Total THC

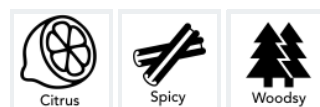
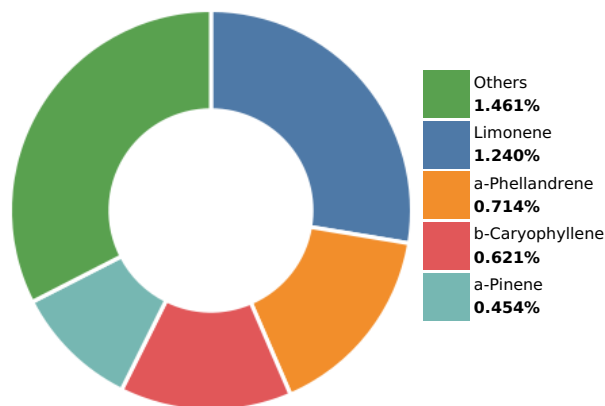
**4.44 mg/dose**  
Total Cannabinoids

**4.49%**  
Total Terpenes

## Tests Summary

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

## Dominant Terpenes





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OCM-CPL-2022-00001  
ACT Laboratories (NY)  
16 Corporate Drive, Halfmoon, New York  
5172272612  
kimberlyk@actlab.com

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## Gen V

Order No.: ONYGVL0127-0004542  
4473 Cherry Valley Turnpike  
Lafayette, New York, 13084  
info@ayrloom.com  
3157077760

Sample: SNYGVL0127-CVAP-0012401

Unit Weight: 1.0000g  
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Sample Received: 01/27/2025 04:57  
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Sampling SOP 204-NY

Ayrloom Bliss 1.0g  
Concentrates & Extracts, Vape



## Cannabinoids

SOP 801-NY

Date/Time Tested: 01/29/2025 18:27

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose	mg/unit
CBDV	4,595.65	ND	ND	ND	ND
CBDa	4,595.65	ND	ND	ND	ND
CBGa	4,595.65	ND	ND	ND	ND
CBG	4,595.65	54.56	5.46	0.27	54.56
CBD	4,595.65	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,595.65	24.08	2.41	0.12	24.08
CBN	4,595.65	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,595.65	647.38	64.74	3.24	647.38
D8-THC	4,595.65	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,595.65	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,595.65	ND	ND	ND	ND
CBC	4,595.65	161.58	16.16	0.81	161.58
THCa	4,595.65	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		647.38	64.74	3.24	647.38
Total Cannabinoids		887.60	88.76	4.44	887.60

### 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 401-NY SOP 619-NY

Date/Time Tested: 01/30/2025 16:03

Pass

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

### Notes:

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*Kimberly Krisolofsky*

Kimberly Krisolofsky  
Lead Technical Director

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 Sampling SOP 204-NY

## Ayrloom Bliss 1.0g

Concentrates & Extracts, Vape



## Terpenes

SOP 620-NY

Date/Time Tested: 01/29/2025 13:33

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>4.490</b>	Passed	g-Terpinene	159		ND	Tested
Limonene	159		<b>1.240</b>	Tested	DL-Menthol	159		ND	Tested
a-Phellandrene	159		<b>0.714</b>	Tested	Borneol	159		ND	Tested
b-Caryophyllene	159		<b>0.621</b>	Tested	d-3-Carene	159		ND	Tested
a-Pinene	159		<b>0.454</b>	Tested	Eucalyptol	159		< LOQ	Tested
Linalool	159		<b>0.292</b>	Tested	Geraniol	159		ND	Tested
Nerol	159		<b>0.264</b>	Tested	Geranyl Acetate	159		ND	Tested
Terpineol	159		<b>0.216</b>	Tested	a-Cedrene	159		ND	Tested
b-Myrcene	159		<b>0.179</b>	Tested	Sabinene	159		ND	Tested
Camphene	159		<b>0.086</b>	Tested	Camphor	159		ND	Tested
p-Cymene	159		<b>0.086</b>	Tested	Valencene	159		ND	Tested
a-Bisabolol	159		<b>0.079</b>	Tested	cis-Nerolidol	159		ND	Tested
a-Humulene	159		<b>0.068</b>	Tested	Isopulegol	159		ND	Tested
b-Pinene	159		<b>0.048</b>	Tested	Fenchone	159		ND	Tested
Guaiol	159		<b>0.035</b>	Tested	Sabinene Hydrate	159		ND	Tested
trans-Nerolidol	159		<b>0.034</b>	Tested	Cedrol	159		ND	Tested
Fenchol	159		<b>0.029</b>	Tested	Terpinolene	159		< LOQ	Tested
a-Terpinene	159		<b>0.027</b>	Tested	trans-b-Ocimene	159		ND	Tested
Caryophyllene Oxide	159		<b>0.018</b>	Tested	trans-b-Farnesene	159		ND	Tested
Pulegone	159		ND	Tested	Isoborneol	159		ND	Tested

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## Gen V

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4473 Cherry Valley Turnpike  
Lafayette, New York, 13084  
info@ayrloom.com  
3157077760

Sample: SNYGVL0127-CVAP-0012401

Unit Weight: 1.0000g  
Batch#: 011326-V0406-1.0, Batch Size: 2000  
Sample Received: 01/27/2025 04:57  
Report Created: 01/31/2025 21:56  
Sampling SOP 204-NY

Ayrloom Bliss 1.0g  
Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY  
Date/Time Tested: 01/29/2025 16:59

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	40	5,000	ND	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	40	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	200	5,000	< LOQ	Passed
Ethyl Acetate	200	5,000	ND	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO	100	5,000	ND	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	200	5,000	< LOQ	Passed
Methanol	120	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	60	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	4.6	Passed
Trichloroethane	4,995	1,500	ND	Passed
Xylenes	264	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	20	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY  
Date/Time Tested: 01/29/2025 13:50

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested	Ochratoxin A	5.0	20.0	ND	Passed
B2	5.0		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	5.0		ND	Tested	Total Mycotoxins			ND	Tested
G2	5.0		ND	Tested					

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*Kimberly Krisolofsky*

**Kimberly Krisolofsky  
Lead Technical Director**

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Lafayette, New York, 13084  
info@ayrloom.com  
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Sampling SOP 204-NY

## Ayrloom Bliss 1.0g

Concentrates & Extracts, Vape



## Heavy Metals

SOP 250-NY

Date/Time Tested: 01/29/2025 11:05

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.177	2.000	ND	Passed
Arsenic	0.177	0.200	ND	Passed
Cadmium	0.177	0.200	ND	Passed
Chromium	0.177	110.000	ND	Passed
Copper	0.212	30.000	ND	Passed
Mercury	0.042	0.100	ND	Passed
Nickel	0.212	2.000	ND	Passed
Lead	0.177	0.500	ND	Passed

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Sampling SOP 204-NY

Ayrloom Bliss 1.0g  
Concentrates & Extracts, Vape



## Pesticides

SOP 814-NY  
Date/Time Tested: 01/29/2025 12:35

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	< LOQ	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	0.11	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
Methomyl	0.09	0.40	ND	Passed



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Sampling SOP 204-NY

## Ayrloom Bliss 1.0g

Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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	0.06	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	0.11	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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