

## Gen V

Order No.: ONYGV0310-0005305  
4473 Cherry Valley Turnpike  
New York, 13084  
info@ayrloom.com  
3157077760

Sample: SNYGV0310-CVAP-0013462

Unit Weight: 1.0000g  
Batch#: 030626-V0449-1.0, Batch Size: 4000  
Sample Received: 03/10/2025 05:01  
Report Created: 03/14/2025 19:59  
Sampling SOP 204-NY

Ayrloom Focus 1.0g  
Concentrates & Extracts, Vape



## Results

**3.40 mg/dose**  
D9-THC

**0.90 mg/dose**  
THCV

**0 mg/dose**  
Total CBD

**3.4 mg/dose**  
Total THC

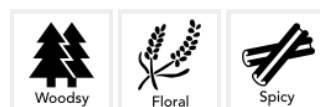
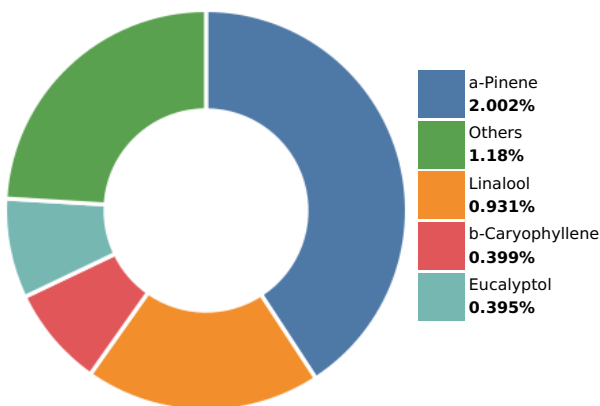
**4.37 mg/dose**  
Total Cannabinoids

**4.908%**  
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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## Cannabinoids

SOP 801-NY

Date/Time Tested: 03/12/2025 17:52

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,597.71	ND	ND	ND	ND
CBDa	4,597.71	ND	ND	ND	ND
CBGa	4,597.71	ND	ND	ND	ND
CBG	4,597.71	1.36	13.56	0.07	13.56
CBD	4,597.71	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,597.71	18.02	180.25	0.90	180.25
CBN	4,597.71	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,597.71	68.09	680.88	3.40	680.88
D8-THC	4,597.71	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,597.71	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,597.71	ND	ND	ND	ND
CBC	4,597.71	< LOQ	< LOQ	< LOQ	< LOQ
THCa	4,597.71	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		68.09	680.88	3.40	680.88
Total Cannabinoids		87.47	874.69	4.37	874.69

### 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 418-NY

Date/Time Tested: 03/13/2025 19:56

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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Ayrloom Focus 1.0g  
 Concentrates & Extracts, Vape



## Terpenes

SOP 620-NY  
 Date/Time Tested: 03/11/2025 12:42

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>4.908</b>	Passed	Isoborneol	157		ND	Tested
a-Pinene	157		<b>2.002</b>	Tested	Sabinene	157		ND	Tested
Linalool	157		<b>0.931</b>	Tested	Borneol	157		ND	Tested
b-Caryophyllene	157		<b>0.399</b>	Tested	Nerol	157		ND	Tested
Eucalyptol	157		<b>0.395</b>	Tested	Pulegone	157		ND	Tested
b-Pinene	157		<b>0.374</b>	Tested	Geraniol	157		ND	Tested
a-Phellandrene	157		<b>0.202</b>	Tested	Geranyl Acetate	157		ND	Tested
Camphene	157		<b>0.197</b>	Tested	a-Cedrene	157		ND	Tested
Terpinolene	157		<b>0.130</b>	Tested	Fenchone	157		ND	Tested
a-Bisabolol	157		<b>0.060</b>	Tested	Sabinene Hydrate	157		ND	Tested
Valencene	157		<b>0.057</b>	Tested	Fenchol	157		ND	Tested
Caryophyllene Oxide	157		<b>0.050</b>	Tested	cis-Nerolidol	157		< LOQ	Tested
a-Humulene	157		<b>0.044</b>	Tested	trans-Nerolidol	157		< LOQ	Tested
p-Cymene	157		<b>0.030</b>	Tested	Guaiol	157		< LOQ	Tested
a-Terpinene	157		<b>0.020</b>	Tested	g-Terpinene	157		ND	Tested
b-Myrcene	157		<b>0.016</b>	Tested	Cedrol	157		ND	Tested
DL-Menthol	157		ND	Tested	Limonene	157		< LOQ	Tested
d-3-Carene	157		ND	Tested	trans-b-Ocimene	157		ND	Tested
Isopulegol	157		ND	Tested	trans-b-Farnesene	157		ND	Tested
Camphor	157		ND	Tested	Terpineol	157		ND	Tested

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Sampling SOP 204-NY

Ayrloom Focus 1.0g  
Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY  
Date/Time Tested: 03/13/2025 13:03

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	193	5,000	< LOQ	Passed
Ethyl Acetate	193	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	96	5,000	ND	Passed
Heptane	19	5,000	< LOQ	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	193	5,000	< LOQ	Passed
Methanol	116	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	58	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	4	890	< LOQ	Passed
Trichloroethane	48	1,500	ND	Passed
Xylenes	254	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY  
Date/Time Tested: 03/12/2025 01:56

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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*Kimberly Krisolofsky*

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Lead Technical Director

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Sampling SOP 204-NY

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## Heavy Metals

SOP 250-NY

Date/Time Tested: 03/13/2025 11:09

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.170	2.000	ND	Passed
Arsenic	0.170	0.200	ND	Passed
Cadmium	0.170	0.200	ND	Passed
Chromium	0.170	110.000	ND	Passed
Copper	0.204	30.000	ND	Passed
Mercury	0.041	0.100	ND	Passed
Nickel	0.204	2.000	ND	Passed
Lead	0.170	0.500	ND	Passed

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## Pesticides

SOP 814-NY  
Date/Time Tested: 03/10/2025 17:56

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
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Ayrloom Focus 1.0g  
Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.10	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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