

## Gen V

Order No.: ONYGVL0407-0005808  
 4473 Cherry Valley Turnpike  
 New York, 13084  
 info@ayrloom.com  
 3157077760

## Sample: SNYGVL0407-CVAP-0014198

Unit Weight: 1.0000g  
 Batch#: 040326-V0462-1.0 , Batch Size: 5000  
 Sample Received: 04/07/2025 04:43  
 Report Created: 04/10/2025 21:38  
 Sampling SOP 204-NY

Ayrloom Focus 1.0g  
 Concentrates & Extracts, Vape



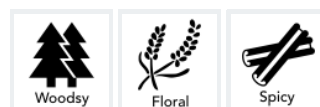
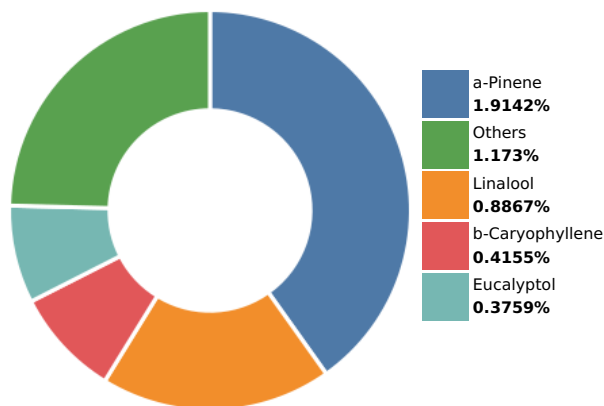
## Results

<b>3.31 mg/dose</b> D9-THC	<b>0.95 mg/dose</b> THCV
<b>0 mg/dose</b> Total CBD	<b>3.31 mg/dose</b> Total THC
<b>4.41 mg/dose</b> Total Cannabinoids	<b>4.766%</b> 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





# Certificate of Analysis

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

Compliance

Adult Use

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## Cannabinoids

SOP 801-NY  
 Date/Time Tested: 04/08/2025 15:30

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,311.69	ND	ND	ND	ND
CBDa	4,311.69	ND	ND	ND	ND
CBGa	4,311.69	ND	ND	ND	ND
CBG	4,311.69	2.12	21.18	0.11	21.18
CBD	4,311.69	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,311.69	19.08	190.81	0.95	190.81
CBN	4,311.69	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	4,311.69	66.28	662.81	3.31	662.81
D8-THC	4,311.69	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,311.69	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,311.69	ND	ND	ND	ND
CBC	4,311.69	0.70	6.95	0.03	6.95
THCa	4,311.69	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		66.28	662.81	3.31	662.81
Total Cannabinoids		88.17	881.75	4.41	881.75

**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: 04/10/2025 17:12

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**  
 Lead Technical Director

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## Terpenes

SOP 620-NY  
 Date/Time Tested: 04/08/2025 18:16

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>4.7655</b>	Passed	Isoborneol	155		ND	Tested
a-Pinene	155		<b>1.9142</b>	Tested	Sabinene	155		ND	Tested
Linalool	155		<b>0.8867</b>	Tested	Borneol	155		ND	Tested
b-Caryophyllene	155		<b>0.4155</b>	Tested	Nerol	155		ND	Tested
Eucalyptol	155		<b>0.3759</b>	Tested	Pulegone	155		ND	Tested
b-Pinene	155		<b>0.3647</b>	Tested	Geraniol	155		ND	Tested
a-Phellandrene	155		<b>0.2746</b>	Tested	Geranyl Acetate	155		ND	Tested
Camphene	155		<b>0.1876</b>	Tested	a-Cedrene	155		ND	Tested
Terpinolene	155		<b>0.1192</b>	Tested	Sabinene Hydrate	155		ND	Tested
a-Bisabolol	155		<b>0.0664</b>	Tested	Fenchol	155		ND	Tested
Valencene	155		<b>0.0554</b>	Tested	g-Terpinene	155		ND	Tested
Caryophyllene Oxide	155		<b>0.0543</b>	Tested	cis-Nerolidol	155		< LOQ	Tested
Limonene	155		<b>0.0177</b>	Tested	trans-Nerolidol	155		ND	Tested
b-Myrcene	155		<b>0.0166</b>	Tested	Guaiol	155		< LOQ	Tested
a-Humulene	155		<b>0.0165</b>	Tested	p-Cymene	155		< LOQ	Tested
DL-Menthol	155		ND	Tested	Cedrol	155		ND	Tested
d-3-Carene	155		ND	Tested	a-Terpinene	155		< LOQ	Tested
Fenchone	155		ND	Tested	trans-b-Ocimene	155		ND	Tested
Isopulegol	155		ND	Tested	trans-b-Farnesene	155		ND	Tested
Camphor	155		ND	Tested	Terpineol	155		ND	Tested

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 Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY  
 Date/Time Tested: 04/08/2025 16:38

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	< LOQ	Passed
Acetone	42	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	42	5,000	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	211	5,000	ND	Passed
Ethyl Acetate	211	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO	106	5,000	ND	Passed
Heptane	21	5,000	< LOQ	Passed
Hexanes	6	290	< LOQ	Passed
Isopropyl Alcohol	211	5,000	ND	Passed
Methanol	127	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	63	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	< LOQ	Passed
Trichloroethane	53	1,500	ND	Passed
Xylenes	279	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	21	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY  
 Date/Time Tested: 04/08/2025 17:02

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**  
 Lead Technical Director

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## Heavy Metals

SOP 250-NY  
Date/Time Tested: 04/09/2025 10:38

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.179	2.000	ND	Passed
Arsenic	0.179	0.200	ND	Passed
Cadmium	0.179	0.200	ND	Passed
Chromium	0.179	110.000	ND	Passed
Copper	0.215	30.000	ND	Passed
Mercury	0.043	0.100	ND	Passed
Nickel	0.215	2.000	ND	Passed
Lead	0.179	0.500	ND	Passed

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## Pesticides

SOP 814-NY  
 Date/Time Tested: 04/08/2025 11:26

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.39	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	0.50	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
Fonicamid	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
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



*Kimberly Krisolofsky*

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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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