

## Gen V

Order No.: ONYGVL0627-0001788  
 4473 Cherry Valley Turnpike  
 New York, 13084  
 caitlinb@ayrloom.com  
 6072833623

## Sample: SNYGVL0627-CVAP-0008752

Batch#: 062425-V0281, Batch Size: 6000  
 Sample Received: 06/27/2024 02:07  
 Report Created: 07/03/2024 13:03  
 Sampling SOP 204-NY

Ayrloom Mood 'Bliss'  
 Concentrates & Extracts, Vape



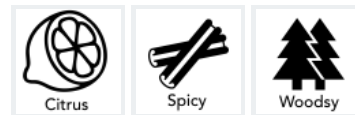
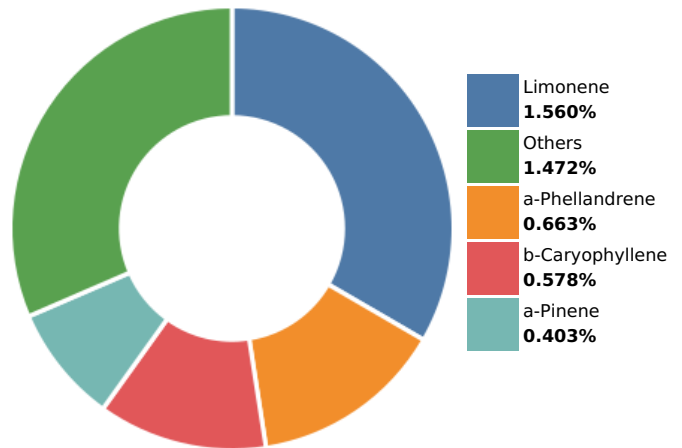
## Results

<b>3.65 mg/dose</b> D9-THC	<b>0.96 mg/dose</b> CBC
<b>ND</b> Total CBD	<b>3.65 mg/dose</b> Total THC
<b>4.7 mg/dose</b> Total Cannabinoids	<b>4.674%</b> Total Terpenes

## Tests Summary

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

## Dominant Terpenes



*Kimberly Krisolofsky*

**Kimberly Krisolofsky**  
 Lead Technical Director

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## Cannabinoids

SOP 801-NY

Date/Time Tested: 06/28/2024 14:26

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	10,216.63	ND	ND	ND
CBDa	10,216.63	ND	ND	ND
CBGa	10,216.63	ND	ND	ND
CBG	10,216.63	<b>19.63</b>	<b>1.96</b>	<b>0.1</b>
CBD	10,216.63	ND	ND	ND
THCV	10,216.63	ND	ND	ND
CBN	10,216.63	< LOQ	< LOQ	< LOQ
CBNa	10,216.63	ND	ND	ND
D9-THC	10,216.63	<b>729.43</b>	<b>72.94</b>	<b>3.65</b>
D8-THC	10,216.63	ND	ND	ND
(6aR,9S)-d10-THC	10,216.63	ND	ND	ND
(6aR,9R)-d10-THC	10,216.63	ND	ND	ND
CBC	10,216.63	<b>191.03</b>	<b>19.1</b>	<b>0.96</b>
THCa	10,216.63	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		<b>729.43</b>	<b>72.94</b>	<b>3.65</b>
Total Cannabinoids		<b>940.08</b>	<b>94.01</b>	<b>4.7</b>

### 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**




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**Lead Technical Director**

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 Concentrates & Extracts, Vape



## Terpenes

SOP 620-NY  
 Date/Time Tested: 06/28/2024 12:03

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	<b>4.674</b>	Passed
Limonene	161		<b>1.560</b>	Tested
a-Phellandrene	161		<b>0.663</b>	Tested
b-Caryophyllene	161		<b>0.578</b>	Tested
a-Pinene	161		<b>0.403</b>	Tested
Linalool	161		<b>0.312</b>	Tested
Nerol	161		<b>0.249</b>	Tested
Terpineol	161		<b>0.226</b>	Tested
b-Myrcene	161		<b>0.169</b>	Tested
p-Cymene	161		<b>0.098</b>	Tested
a-Humulene	161		<b>0.090</b>	Tested
Camphene	161		<b>0.088</b>	Tested
b-Pinene	161		<b>0.052</b>	Tested
Pulegone	161		<b>0.050</b>	Tested
a-Bisabolol	161		<b>0.034</b>	Tested
trans-Nerolidol	161		<b>0.032</b>	Tested
Fenchol	161		<b>0.030</b>	Tested
a-Terpinene	161		<b>0.025</b>	Tested
Eucalyptol	161		<b>0.017</b>	Tested
Geraniol	161		ND	Tested
Sabinene Hydrate	161		ND	Tested
DL-Menthol	161		ND	Tested
Borneol	161		ND	Tested
d-3-Carene	161		ND	Tested
Camphor	161		ND	Tested
Terpinolene	161		< LOQ	Tested
Geranyl Acetate	161		ND	Tested
a-Cedrene	161		ND	Tested
Sabinene	161		ND	Tested
g-Terpinene	161		ND	Tested
Valencene	161		ND	Tested
cis-Nerolidol	161		ND	Tested
Isopulegol	161		ND	Tested
Guaiol	161		ND	Tested
Caryophyllene Oxide	161		< LOQ	Tested
Cedrol	161		ND	Tested
Fenchone	161		ND	Tested



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Sampling SOP 204-NY

## Ayrloom Mood 'Bliss'

Concentrates & Extracts, Vape



Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
trans-b-Ocimene	161		ND	Tested
trans-b-Farnesene	161		ND	Tested
Isoborneol	161		ND	Tested

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## Microbials

SOP 401-NY SOP 619-NY  
Date/Time Tested: 07/02/2024 15:15

Pass

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

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 Sampling SOP 204-NY

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## Heavy Metals

SOP 250-NY

Date/Time Tested: 06/28/2024 14:28

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.214	2.000	ND	Passed
Arsenic	0.214	0.200	ND	Passed
Cadmium	0.214	0.300	ND	Passed
Chromium	0.214	110.000	< LOQ	Passed
Copper	0.256	30.000	ND	Passed
Mercury	0.051	0.100	ND	Passed
Nickel	0.256	2.000	ND	Passed
Lead	0.214	0.500	ND	Passed

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## Residual Solvents

SOP 612-NY  
 Date/Time Tested: 06/30/2024 15:49

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	198	5,000	< LOQ	Passed
Ethyl Acetate	198	5,000	ND	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	198	5,000	ND	Passed
Methanol	119	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	59	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	< LOQ	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	261	2,170	ND	Passed

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 06/30/2024 17:18

Pass

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

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## Pesticides

SOP 814-NY

Date/Time Tested: 06/28/2024 15:13

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
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		1.00	TIC	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
MGK-264		0.20	TIC	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	< LOQ	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		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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