

## Gen V

Order No.: ONYGVL0531-0001603  
4473 Cherry Valley Turnpike  
New York, 13084  
caitlinb@ayrloom.com  
6072833623

Sample: SNYGVL0531-IBEV-0008557

Unit Weight: 355.0000g  
Batch#: 053025 - BEV0166  
Sample Received: 05/31/2024 04:55  
Report Created: 06/10/2024 01:16  
Sampling SOP 204-NY

Ayrloom UP Black Cherry  
Ingestible, Beverage



## Results

<b>8.68 mg/dose</b> D9-THC	<b>4.54 mg/dose</b> CBD
<b>4.54 mg/dose</b> Total CBD	<b>8.68 mg/dose</b> Total THC
<b>13.21 mg/dose</b> Total Cannabinoids	<b>0%</b> Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Terpenes</b> Tested	<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

## Dominant Terpenes

No terpenes detected

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## Cannabinoids

SOP 801-NY  
 Date/Time Tested: 06/04/2024 14:09

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose	mg/unit
CBDV	2.96	ND	ND	ND	ND
CBDa	2.96	ND	ND	ND	ND
CBGa	2.96	ND	ND	ND	ND
CBG	2.96	< LOQ	< LOQ	< LOQ	< LOQ
CBD	2.96	<b>0.01</b>	0.00	<b>4.54</b>	<b>4.54</b>
THCV	2.96	ND	ND	ND	ND
CBN	2.96	ND	ND	ND	ND
CBNa	2.96	ND	ND	ND	ND
D9-THC	2.96	<b>0.02</b>	0.00	<b>8.68</b>	<b>8.68</b>
D8-THC	2.96	ND	ND	ND	ND
(6aR,9S)-d10-THC	2.96	ND	ND	ND	ND
(6aR,9R)-d10-THC	2.96	ND	ND	ND	ND
CBC	2.96	ND	ND	ND	ND
THCa	2.96	ND	ND	ND	ND
Total CBD		<b>0.01</b>	0.00	<b>4.54</b>	<b>4.54</b>
Total THC		<b>0.02</b>	0.00	<b>8.68</b>	<b>8.68</b>
Total Cannabinoids		<b>0.04</b>	0.00	<b>13.21</b>	<b>13.21</b>

### Notes:

**AMENDED Rev01: Updated to correct dose weight input**

**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**




**Kimberly Krisolofsky**  
**Lead Technical Director**

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 Sampling SOP 204-NY

Ayrloom UP Black Cherry  
 Ingestible, Beverage



## Terpenes

SOP 620-NY  
 Date/Time Tested: 06/05/2024 17:06

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		ND
a-Pinene	162	ND
Camphene	162	ND
Sabinene	162	ND
b-Pinene	162	ND
b-Myrcene	162	ND
a-Phellandrene	162	ND
d-3-Carene	162	ND
a-Terpinene	162	ND
Limonene	162	ND
Eucalyptol	162	ND
g-Terpinene	162	ND
Terpinolene	162	ND
Fenchol	162	ND
Sabinene Hydrate	162	ND
Linalool	162	ND
Fenchone	162	ND
Isopulegol	162	ND
Camphor	162	ND
Isoborneol	162	ND
DL-Menthol	162	ND
Borneol	162	ND
Terpineol	162	ND
Nerol	162	ND
Pulegone	162	ND
Geraniol	162	ND
Geranyl Acetate	162	ND
a-Cedrene	162	ND
b-Caryophyllene	162	ND
a-Humulene	162	ND
Valencene	162	ND
cis-Nerolidol	162	ND
trans-Nerolidol	162	ND
Guaiol	162	ND
Caryophyllene Oxide	162	ND
Cedrol	162	ND
a-Bisabolol	162	ND




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## Ayrloom UP Black Cherry

Ingestible, Beverage



Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	162	ND
trans-b-Farnesene	162	ND
p-Cymene	162	ND

### Notes:

**AMENDED Rev01: Updated to correct dose weight input**

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## Microbials

SOP 401-NY SOP 619-NY  
Date/Time Tested: 06/05/2024 14:47

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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## Heavy Metals

SOP 250-NY  
 Date/Time Tested: 06/04/2024 12:36

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.192	120.000	ND	Passed
Arsenic	0.192	1.500	ND	Passed
Cadmium	0.192	0.500	ND	Passed
Chromium	0.192	1,100.000	ND	Passed
Copper	0.231	300.000	ND	Passed
Mercury	0.046	3.000	ND	Passed
Nickel	0.231	20.000	ND	Passed
Lead	0.192	0.500	ND	Passed

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## Residual Solvents

SOP 612-NY  
 Date/Time Tested: 06/04/2024 12:41

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	< LOQ	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	196	5,000	<b>314.2</b>	Passed
Ethyl Acetate	196	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	196	5,000	ND	Passed
Methanol	118	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	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	259	2,170	ND	Passed

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## Mycotoxins

SOP 808-NY  
Date/Time Tested: 06/03/2024 13:30

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested
B2	4.7		ND	Tested
G1	4.7		ND	Tested
G2	4.7		ND	Tested
Ochratoxin A	4.7	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: 06/02/2024 18:32

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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	0.47	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		1.00	TIC	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed




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 Ingestible, Beverage



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
MGK-264		0.20	TIC	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		0.20	ND	Passed
Chlordane		1.00	ND	Passed
Chlorfenapyr		1.00	ND	Passed
PCNB		1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chloromequat Chloride		1.00	TIC	Passed

**Notes:**

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