

Gen V

4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0507-CVAP-0008305

Unit Weight: .0050g
 Batch#: 050325-V0260, Batch Size: 6333
 Sample Received: 05/07/2024 10:22
 Report Created: 05/14/2024 03:40
 Sampling SOP 204-NY

Ayrloom Tahoe OG
 Concentrates & Extracts, Vape



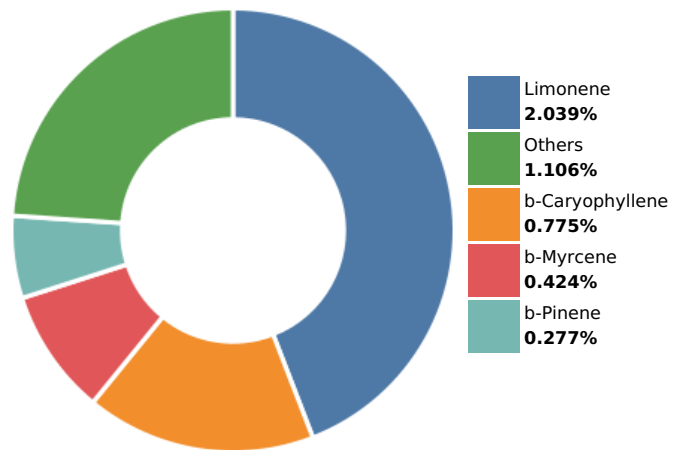
Results

90.87% D9-THC	1.27% CBG
ND Total CBD	90.87% Total THC
92.13% Total Cannabinoids	4.622% Total Terpenes

Tests Summary

Cannabinoids Tested	Terpenes Pass	Microbials Pass
Heavy Metals Pass	Water Activity Not Tested	Residual Solvents Pass
Mycotoxins Pass	Moisture Not Tested	Pesticides Pass

Dominant Terpenes



Kimberly Krisolofsky

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 Lead Technical Director

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Cannabinoids

SOP 801-NY

Date/Time Tested: 05/08/2024 18:48

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	10,076.13	ND	ND	ND
CBDa	10,076.13	ND	ND	ND
CBGa	10,076.13	ND	ND	ND
CBG	10,076.13	12.67	1.27	0.06
CBD	10,076.13	ND	ND	ND
THCV	10,076.13	< LOQ	< LOQ	< LOQ
CBN	10,076.13	< LOQ	< LOQ	< LOQ
CBNa	10,076.13	ND	ND	ND
D9-THC	10,076.13	908.65	90.87	4.54
D8-THC	10,076.13	ND	ND	ND
(6aR,9S)-d10-THC	10,076.13	ND	ND	ND
(6aR,9R)-d10-THC	10,076.13	ND	ND	ND
CBC	10,076.13	< LOQ	< LOQ	< LOQ
THCa	10,076.13	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		908.65	90.87	4.54
Total Cannabinoids		921.32	92.13	4.61

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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Ayrloom Tahoe OG

Concentrates & Extracts, Vape



Terpenes

SOP 620-NY
 Date/Time Tested: 05/08/2024 18:03

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	4.622	Passed
Limonene	322		2.039	Tested
b-Caryophyllene	322		0.775	Tested
b-Myrcene	322		0.424	Tested
b-Pinene	322		0.277	Tested
Linalool	322		0.266	Tested
a-Humulene	322		0.251	Tested
a-Pinene	322		0.157	Tested
Fenchol	322		0.142	Tested
a-Bisabolol	322		0.137	Tested
Eucalyptol	322		0.074	Tested
Caryophyllene Oxide	322		0.041	Tested
Camphene	322		0.038	Tested
Nerol	322		ND	Tested
p-Cymene	322		ND	Tested
Sabinene Hydrate	322		ND	Tested
d-3-Carene	322		ND	Tested
Fenchone	322		ND	Tested
Isopulegol	322		ND	Tested
Camphor	322		< LOQ	Tested
Isoborneol	322		ND	Tested
DL-Menthol	322		ND	Tested
Terpineol	322		< LOQ	Tested
a-Terpinene	322		ND	Tested
Pulegone	322		ND	Tested
Geraniol	322		ND	Tested
Geranyl Acetate	322		ND	Tested
a-Cedrene	322		ND	Tested
a-Phellandrene	322		< LOQ	Tested
Sabinene	322		ND	Tested
Valencene	322		ND	Tested
cis-Nerolidol	322		ND	Tested
trans-Nerolidol	322		< LOQ	Tested
Guaiol	322		< LOQ	Tested
Terpinolene	322		< LOQ	Tested
Cedrol	322		ND	Tested
g-Terpinene	322		ND	Tested




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Ayrloom Tahoe OG

Concentrates & Extracts, Vape



Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
trans-b-Ocimene	322		ND	Tested
trans-b-Farnesene	322		ND	Tested
Borneol	322		< LOQ	Tested

Notes:

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Ayrloom Tahoe OG

Concentrates & Extracts, Vape



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 05/09/2024 14:25

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

Ayrloom Tahoe OG

Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY

Date/Time Tested: 05/13/2024 13:58

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.221	2.000	ND	Passed
Arsenic	0.221	0.200	ND	Passed
Cadmium	0.221	0.300	ND	Passed
Chromium	0.221	110.000	ND	Passed
Copper	0.265	30.000	ND	Passed
Mercury	0.053	0.100	ND	Passed
Nickel	0.265	2.000	< LOQ	Passed
Lead	0.221	0.500	ND	Passed

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Ayrloom Tahoe OG

Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY

Date/Time Tested: 05/08/2024 11:13

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	189	5,000	ND	Passed
Ethyl Acetate	189	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	189	5,000	ND	Passed
Methanol	113	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	57	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	249	2,170	ND	Passed

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Concentrates & Extracts, Vape



Mycotoxins

SOP 808-NY

Date/Time Tested: 05/09/2024 04:36

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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Concentrates & Extracts, Vape



Pesticides

SOP 814-NY

Date/Time Tested: 05/08/2024 17:47

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
Pacllobutrazol	0.10	0.40	< LOQ	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		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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