

Gen V

Order No.: ONYGVL0130-0004603
 4473 Cherry Valley Turnpike
 Lafayette, New York, 13084
 info@ayrloom.com
 3157077760

Sample: SNYGVL0130-CVAP-0012508

Strain: Tahoe, Unit Weight: .5000g
 Batch#: 012726-V0417-0.5, Batch Size: 3000
 Sample Received: 01/30/2025 02:57
 Report Created: 02/05/2025 19:42
 Sampling SOP 204-NY

Ayrloom Tahoe 0.5g
 Concentrates & Extracts, Vape



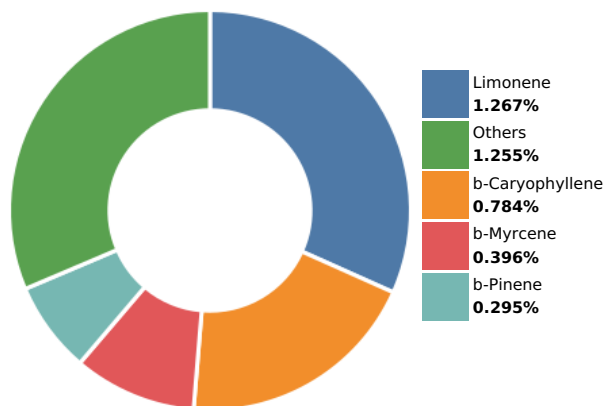
Results

4.12 mg/dose D9-THC	0.11 mg/dose CBG
0 mg/dose Total CBD	4.12 mg/dose Total THC
4.23 mg/dose Total Cannabinoids	3.997% Total Terpenes

Tests Summary

Cannabinoids Tested	Moisture Not Tested	Microbials Pass
Water Activity Not Tested	Homogeneity Not Tested	Terpenes Pass
Residual Solvents Pass	Mycotoxins Pass	Heavy Metals Pass
Pesticides 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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 Concentrates & Extracts, Vape



Cannabinoids

SOP 801-NY

Date/Time Tested: 02/01/2025 16:43

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	5,110.86	ND	ND	ND	ND
CBDa	5,110.86	ND	ND	ND	ND
CBGa	5,110.86	ND	ND	ND	ND
CBG	5,110.86	2.15	21.46	0.11	10.73
CBD	5,110.86	< LOQ	< LOQ	< LOQ	< LOQ
THCV	5,110.86	< LOQ	< LOQ	< LOQ	< LOQ
CBN	5,110.86	< LOQ	< LOQ	< LOQ	< LOQ
D9-THC	5,110.86	82.40	824.04	4.12	412.02
D8-THC	5,110.86	ND	ND	ND	ND
(6aR,9S)-d10-THC	5,110.86	ND	ND	ND	ND
(6aR,9R)-d10-THC	5,110.86	ND	ND	ND	ND
CBC	5,110.86	ND	ND	ND	ND
THCa	5,110.86	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		82.40	824.04	4.12	412.02
Total Cannabinoids		84.55	845.50	4.23	422.75

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: 02/04/2025 15:44

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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 Sampling SOP 204-NY

Ayrloom Tahoe 0.5g
 Concentrates & Extracts, Vape



Terpenes

SOP 620-NY
 Date/Time Tested: 02/01/2025 10:48

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.997	Passed	Isoborneol	158	< LOQ		Tested
Limonene	158		1.267	Tested	DL-Menthol	158		ND	Tested
b-Caryophyllene	158		0.784	Tested	Fenchone	158		ND	Tested
b-Myrcene	158		0.396	Tested	Nerol	158		ND	Tested
b-Pinene	158		0.295	Tested	p-Cymene	158		ND	Tested
Linalool	158		0.265	Tested	Geraniol	158		ND	Tested
a-Humulene	158		0.244	Tested	Geranyl Acetate	158		ND	Tested
a-Bisabolol	158		0.185	Tested	a-Cedrene	158		ND	Tested
a-Pinene	158		0.171	Tested	d-3-Carene	158		ND	Tested
Fenchol	158		0.147	Tested	a-Phellandrene	158		ND	Tested
Eucalyptol	158		0.076	Tested	Valencene	158		ND	Tested
Camphene	158		0.043	Tested	cis-Nerolidol	158		ND	Tested
Caryophyllene Oxide	158		0.043	Tested	Sabinene Hydrate	158		ND	Tested
Terpineol	158		0.026	Tested	Guaiol	158		ND	Tested
Borneol	158		0.020	Tested	Terpinolene	158	< LOQ		Tested
Camphor	158		0.019	Tested	Cedrol	158		ND	Tested
trans-Nerolidol	158		0.016	Tested	Sabinene	158		ND	Tested
Pulegone	158		ND	Tested	trans-b-Ocimene	158		ND	Tested
g-Terpinene	158		ND	Tested	trans-b-Farnesene	158	< LOQ		Tested
Isopulegol	158		ND	Tested	a-Terpinene	158		ND	Tested

Notes:

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 Sampling SOP 204-NY

Ayrloom Tahoe 0.5g
 Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY
 Date/Time Tested: 02/02/2025 17:29

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	41	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	41	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	206	5,000	< LOQ	Passed
Ethyl Acetate	206	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO	103	5,000	ND	Passed
Heptane	21	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	206	5,000	ND	Passed
Methanol	124	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	62	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	5,144	1,500	ND	Passed
Xylenes	272	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: 02/03/2025 12:15

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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Sampling SOP 204-NY

Ayrloom Tahoe 0.5g
Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY
Date/Time Tested: 02/05/2025 11:34

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.192	2.000	ND	Passed
Arsenic	0.192	0.200	ND	Passed
Cadmium	0.192	0.200	ND	Passed
Chromium	0.192	110.000	< LOQ	Passed
Copper	0.230	30.000	ND	Passed
Mercury	0.046	0.100	ND	Passed
Nickel	0.230	2.000	< LOQ	Passed
Lead	0.192	0.500	ND	Passed

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 Concentrates & Extracts, Vape



Pesticides

SOP 814-NY
 Date/Time Tested: 02/03/2025 10:38

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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
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



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Ayrloom Tahoe 0.5g
 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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