

Gen V

Order No.: ONYGVL0728-0007903
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760
 OCM-PROC-24-000068

Sample: SNYGVL0728-CVAP-0017317

Strain: Lychee Dream, Unit Weight: 1.0000g
 Batch#: 072526-V0534-1.0, Batch Size: 5000
 Date Sampled: 07/28/2025 10:37
 Sample Received: 07/28/2025 15:13
 Report Created: 08/04/2025 10:29
 Sampling SOP 204-NY

Ayrloom Lychee Dream 1.0g
 Concentrates & Extracts, Vape



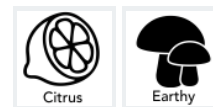
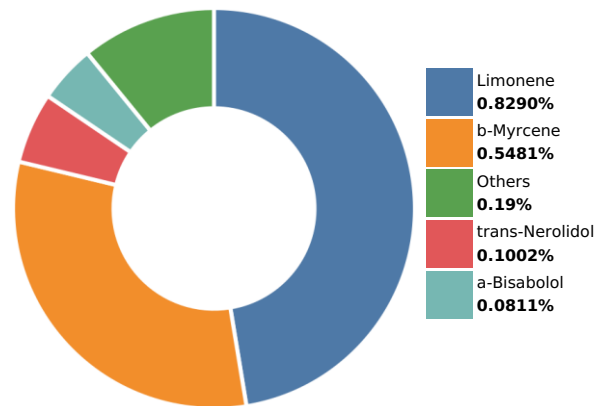
Results

4.40 mg/dose D9-THC	0.28 mg/dose CBG
0 mg/dose Total CBD	4.4 mg/dose Total THC
4.73 mg/dose Total Cannabinoids	1.748% Total Terpenes

Tests Summary

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

Dominant Terpenes





Certificate of Analysis

Amended

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: SOP 801-NY

Date/Time Tested: 07/30/2025 11:26

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,127.77	ND	ND	ND	ND
CBDa	4,127.77	ND	ND	ND	ND
CBGa	4,127.77	ND	ND	ND	ND
CBG	4,127.77	5.61	56.13	0.28	56.13
CBD	4,127.77	ND	ND	ND	ND
THCV	4,127.77	< LOQ	< LOQ	< LOQ	< LOQ
CBN	4,127.77	1.08	10.77	0.05	10.77
D9-THC	4,127.77	87.96	879.57	4.40	879.57
D8-THC	4,127.77	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,127.77	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,127.77	ND	ND	ND	ND
CBC	4,127.77	< LOQ	< LOQ	< LOQ	< LOQ
THCa	4,127.77	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		87.96	879.57	4.40	879.57
Total Cannabinoids		94.65	946.46	4.73	946.46

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: SOP 401-NY SOP 418-NY

Instrument: 35C Incubator - 1032 / 28C Incubator - 1034/ BioRad CFX

qPCR - 3195

Date/Time Tested: 07/29/2025 15:00

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status	Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	10,000	ND	Passed	Aspergillus Flavus		0	ND	Passed
E. Coli		0	ND	Passed	Aspergillus Fumigatus		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed	Aspergillus Niger		0	ND	Passed
Salmonella		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 Lychee Dream 1.0g
 Concentrates & Extracts, Vape



Terpenes

SOP: SOP 620-NY

Instrument: Agilent GC-FID 1950 - 1950

Date/Time Tested: 07/29/2025 14:36

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	1.7484	Passed	Sabinene Hydrate	158		ND	Tested
Limonene	158		0.8290	Tested	Linalool	158		ND	Tested
b-Myrcene	158		0.5481	Tested	Fenchone	158		ND	Tested
trans-Nerolidol	158		0.1002	Tested	Isopulegol	158		ND	Tested
a-Bisabolol	158		0.0811	Tested	Camphor	158		ND	Tested
Geraniol	158		0.0722	Tested	Isoborneol	158		ND	Tested
Nerol	158		0.0665	Tested	DL-Menthol	158		ND	Tested
Pulegone	158		0.0514	Tested	Borneol	158		ND	Tested
a-Pinene	158		ND	Tested	Terpineol	158		ND	Tested
Camphene	158		ND	Tested	Geranyl Acetate	158		ND	Tested
Sabinene	158		ND	Tested	a-Cedrene	158		ND	Tested
b-Pinene	158		< LOQ	Tested	b-Caryophyllene	158		< LOQ	Tested
a-Phellandrene	158		ND	Tested	a-Humulene	158		ND	Tested
d-3-Carene	158		ND	Tested	Valencene	158		ND	Tested
a-Terpinene	158		ND	Tested	cis-Nerolidol	158		ND	Tested
p-Cymene	158		ND	Tested	Guaiol	158		ND	Tested
Eucalyptol	158		ND	Tested	Caryophyllene Oxide	158		< LOQ	Tested
g-Terpinene	158		ND	Tested	Cedrol	158		ND	Tested
Terpinolene	158		ND	Tested	trans-b-Ocimene	158		< LOQ	Tested
Fenchol	158		ND	Tested	trans-b-Farnesene	158		ND	Tested

Notes:

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 Sampling SOP 204-NY

Ayrloom Lychee Dream 1.0g
 Concentrates & Extracts, Vape



Residual Solvents

SOP: SOP 612-NY
Instrument: MS - 2544 / HS - 2542
Date/Time Tested: 07/29/2025 14:13

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	41	5,000	< LOQ	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	41	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	205	5,000	< LOQ	Passed
Ethyl Acetate	205	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO	102	5,000	ND	Passed
Heptane	21	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	205	5,000	ND	Passed
Methanol	123	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	61	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	5,118	1,500	ND	Passed
Xylenes	270	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	21	1,000	ND	Passed

Notes:

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 Sampling SOP 204-NY

Ayrloom Lychee Dream 1.0g

Concentrates & Extracts, Vape



Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LCMS 2546 - 2546

Date/Time Tested: 07/29/2025 17:06

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

Notes:

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Heavy Metals

SOP: SOP 250-NY

Instrument: Agilent 7800 ICP-MS - 2594

Date/Time Tested: 07/30/2025 09:23

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.181	2.000	ND	Passed
Arsenic	0.181	0.200	ND	Passed
Cadmium	0.181	0.200	ND	Passed
Chromium	0.181	110.000	< LOQ	Passed
Copper	0.217	30.000	ND	Passed
Mercury	0.043	0.100	ND	Passed
Nickel	0.217	2.000	ND	Passed
Lead	0.181	0.500	ND	Passed

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Ayrloom Lychee Dream 1.0g

Concentrates & Extracts, Vape



Pesticides

SOP: SOP 814-NY

Instrument: Agilent LCMS 2546 - 2546 / Agilent GCMS 2541 - 2541

Date/Time Tested: 07/27/2025 17:44

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	0.12	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed



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Ayrloom Lychee Dream 1.0g
Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.09	0.40	ND	Passed
MGK-264	0.01	0.20	ND	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	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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