

Gen V

Order No.: ONYGVL1105-0010132
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760
 OCM-PROC-24-000068

Sample: SNYGVL1105-CVAP-0020844

Strain: Lychee Dream, Unit Weight: 2.0000g
 Batch#: 110326-V0591-2.0, Batch Size: 1000 Units
 Date Sampled: 11/05/2025 11:35
 Sample Received: 11/05/2025 15:55
 Report Created: 11/10/2025 16:50
 Sampling SOP 204

Ayrloom Lychee Dream 2.0g
 Concentrates & Extracts, Vape



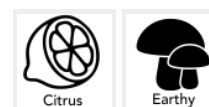
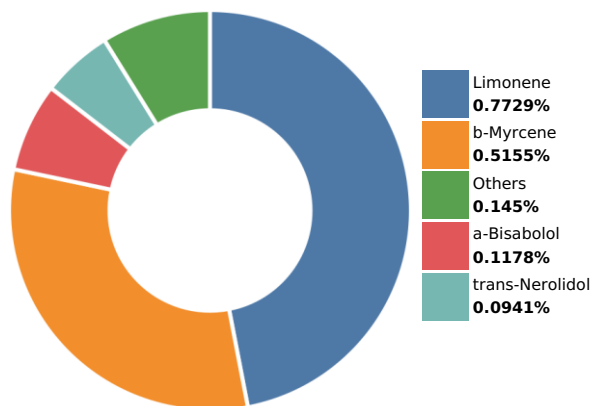
Results

4.32 mg/dose D9-THC	0.11 mg/dose CBG
0 mg/dose Total CBD	4.32 mg/dose Total THC
4.57 mg/dose Total Cannabinoids	1.645% 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



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Cannabinoids

SOP: SOP 801-NY

Date/Time Tested: 11/07/2025 15:21

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,808.95	ND	ND	ND	ND
CBDa	4,808.95	ND	ND	ND	ND
CBGa	4,808.95	ND	ND	ND	ND
CBG	4,808.95	2.28	22.81	0.11	45.63
CBD	4,808.95	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,808.95	0.50	5.01	0.03	10.02
CBN	4,808.95	1.17	11.72	0.06	23.45
D9-THC	4,808.95	86.34	863.38	4.32	1,726.76
D8-THC	4,808.95	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,808.95	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,808.95	ND	ND	ND	ND
CBC	4,808.95	1.13	11.34	0.06	22.68
THCa	4,808.95	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		86.34	863.38	4.32	1,726.76
Total Cannabinoids		91.43	914.27	4.57	1,828.54

Report 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. OCM-PCL-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: BioRad CFX qPCR - 3195 / 35C Incubator - 1032 / 28C Incubator - 1034

Date/Time Tested: 11/06/2025 14:39

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	0	Passed
E. Coli		0	ND	Passed	Aspergillus Fumigatus	0	ND	0	Passed
Yeast & Mold	100	1,000	ND	Passed	Aspergillus Niger	0	ND	0	Passed
Salmonella		0	ND	Passed	Aspergillus Terreus	0	ND	0	Passed

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Ayrloom Lychee Dream 2.0g
 Concentrates & Extracts, Vape



Terpenes

SOP: SOP 620-NY

Date/Time Tested: 11/06/2025 18:00

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	1.6454	Passed	Sabinene Hydrate	160		ND	Tested
Limonene	160		0.7729	Tested	Linalool	160		ND	Tested
b-Myrcene	160		0.5155	Tested	Fenchone	160		ND	Tested
a-Bisabolol	160		0.1178	Tested	Isopulegol	160		ND	Tested
trans-Nerolidol	160		0.0941	Tested	Camphor	160		ND	Tested
Nerol	160		0.0666	Tested	Isoborneol	160		ND	Tested
Geraniol	160		0.0595	Tested	DL-Menthol	160		ND	Tested
Guaiol	160		0.0189	Tested	Borneol	160		ND	Tested
a-Pinene	160		ND	Tested	Terpineol	160		ND	Tested
Camphene	160		ND	Tested	Pulegone	160		ND	Tested
Sabinene	160		ND	Tested	Geranyl Acetate	160		ND	Tested
b-Pinene	160		ND	Tested	a-Cedrene	160		ND	Tested
a-Phellandrene	160		ND	Tested	b-Caryophyllene	160		< LOQ	Tested
d-3-Carene	160		ND	Tested	a-Humulene	160		< LOQ	Tested
a-Terpinene	160		ND	Tested	Valencene	160		ND	Tested
p-Cymene	160		ND	Tested	cis-Nerolidol	160		< LOQ	Tested
Eucalyptol	160		ND	Tested	Caryophyllene Oxide	160		< LOQ	Tested
g-Terpinene	160		ND	Tested	Cedrol	160		ND	Tested
Terpinolene	160		ND	Tested	trans-b-Ocimene	160		< LOQ	Tested
Fenchol	160		ND	Tested	trans-b-Farnesene	160		ND	Tested

Report notes:

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Gen V

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 4473 Cherry Valley Turnpike
 New York, 13084
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 3157077760
 OCM-PROC-24-000068

Sample: SNYGV11105-CVAP-0020844

Strain: Lychee Dream, Unit Weight: 2.0000g
 Batch#: 110326-V0591-2.0, Batch Size: 1000 Units
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 Sampling SOP 204

Ayrloom Lychee Dream 2.0g
 Concentrates & Extracts, Vape



Residual Solvents

SOP: SOP 612-NY

Instrument: Agilent HS-GC-MS 1333 - 1333

Date/Time Tested: 11/05/2025 15:30

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	3	5	ND	Passed
Acetone	2,500	5,000	ND	Passed
Acetonitrile	2,073	410	ND	Passed
Benzene	1	2	ND	Passed
Butane	2,500	5,000	ND	Passed
Chloroform	30	60	ND	Passed
Ethanol	2,500	5,000	< LOQ	Passed
Ethyl Acetate	2,500	5,000	ND	Passed
Ethyl Ether	2,500	5,000	ND	Passed
DMSO	2,500	5,000	ND	Passed
Heptane	2,500	5,000	ND	Passed
Hexanes	145	290	ND	Passed
Isopropyl Alcohol	2,500	5,000	ND	Passed
Methanol	1,500	3,000	ND	Passed
Methylene Chloride	300	600	ND	Passed
Pentanes	2,500	5,000	ND	Passed
Propane	2,500	5,000	ND	Passed
Toluene	445	890	ND	Passed
Trichloroethane	750	1,500	ND	Passed
Xylenes	1,085	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Mycotoxins

SOP: SOP 808-NY
Instrument: Agilent LCMS 2546 - 2546
Date/Time Tested: 11/05/2025 17:55

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested
B2	4.8		ND	Tested
G1	4.8		ND	Tested
G2	4.8		ND	Tested
Ochratoxin A	4.8	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP: SOP 250-NY
Instrument: Agilent 7800 ICP-MS - 2594
Date/Time Tested: 11/07/2025 11:42

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.173	2.000	ND	Passed
Arsenic	0.173	0.200	ND	Passed
Cadmium	0.173	0.200	ND	Passed
Chromium	0.173	110.000	ND	Passed
Copper	0.208	30.000	ND	Passed
Mercury	0.042	0.100	ND	Passed
Nickel	0.208	2.000	ND	Passed
Lead	0.173	0.500	ND	Passed

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Pesticides

SOP: SOP 814-NY

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

Date/Time Tested: 11/06/2025 10:22

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	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
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	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



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 Technical Director

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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.10	0.40	ND	Passed
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
Chloromequat Chloride	0.02	1.00	ND	Passed

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