

Gen V
 Order No.: ONYGVL0912-0008889
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760
 OCM-PROC-24-000068

Sample: SNYGVL0912-CVAP-0018995
 Strain: Lime Haze, Unit Weight: 1.0000g
 Batch#: 091026-V0557-1.0, Batch Size: 6000 Units
 Date Sampled: 09/12/2025 12:29
 Sample Received: 09/12/2025 14:41
 Report Created: 09/17/2025 22:10
 Sampling SOP 204

Ayloom Lime Haze 1.0g
 Concentrates & Extracts, Vape



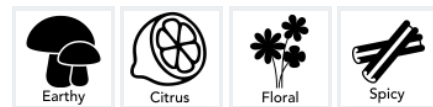
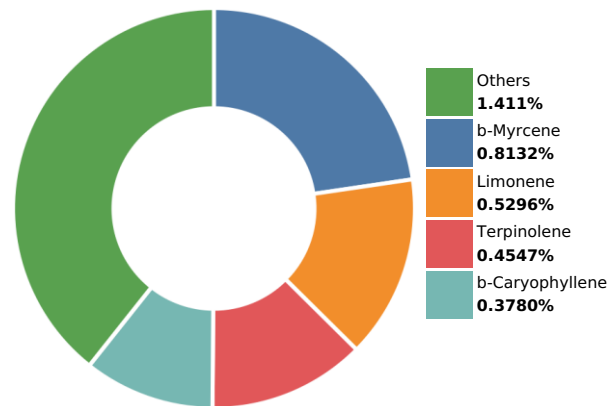
Results

4.39 mg/dose D9-THC	0.11 mg/dose CBG
0 mg/dose Total CBD	4.39 mg/dose Total THC
4.6 mg/dose Total Cannabinoids	3.587% 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: 09/16/2025 12:55

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,797.71	ND	ND	ND	ND
CBDa	4,797.71	ND	ND	ND	ND
CBGa	4,797.71	ND	ND	ND	ND
CBG	4,797.71	2.23	22.32	0.11	22.32
CBD	4,797.71	ND	ND	ND	ND
THCV	4,797.71	0.59	5.87	0.03	5.87
CBN	4,797.71	0.83	8.32	0.04	8.32
D9-THC	4,797.71	87.76	877.59	4.39	877.59
D8-THC	4,797.71	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,797.71	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,797.71	ND	ND	ND	ND
CBC	4,797.71	0.63	6.33	0.03	6.33
THCa	4,797.71	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		87.76	877.59	4.39	877.59
Total Cannabinoids		92.04	920.43	4.60	920.43

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. 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: 09/12/2025 19:38

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

Report notes:

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Kimberly Krisolofsky
 Lead Technical Director

* indicates a subcontracted result. † indicates a result not regulated by OCM. ♦ indicates ISO/IEC 17025:2017 accreditation is pending. This sample has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Values reported relate only to the sample tested. Results are deemed acceptable if they fall within the specified acceptance criteria as defined by the applicable regulatory limit or client specification, with no measurement uncertainty applied. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email address.

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 Concentrates & Extracts, Vape



Terpenes

SOP: SOP 620-NY
Instrument: Agilent GC-FID 1950 - 1950
Date/Time Tested: 09/16/2025 13:55

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.5867	Passed	Sabinene	161		ND	Tested
b-Myrcene	161		0.8132	Tested	a-Phellandrene	161		ND	Tested
Limonene	161		0.5296	Tested	p-Cymene	161		ND	Tested
Terpinolene	161		0.4547	Tested	Eucalyptol	161		ND	Tested
b-Caryophyllene	161		0.3780	Tested	g-Terpinene	161		ND	Tested
a-Pinene	161		0.2718	Tested	Sabinene Hydrate	161		ND	Tested
Linalool	161		0.2529	Tested	Fenchone	161		ND	Tested
b-Pinene	161		0.1779	Tested	Isopulegol	161		ND	Tested
Geranyl Acetate	161		0.1529	Tested	Camphor	161		ND	Tested
trans-Nerolidol	161		0.1524	Tested	Isoborneol	161		ND	Tested
a-Humulene	161		0.0746	Tested	DL-Menthol	161		ND	Tested
a-Bisabolol	161		0.0744	Tested	Borneol	161		< LOQ	Tested
a-Terpinene	161		0.0596	Tested	Pulegone	161		ND	Tested
Terpineol	161		0.0563	Tested	Geraniol	161		ND	Tested
Caryophyllene Oxide	161		0.0418	Tested	a-Cedrene	161		ND	Tested
Nerol	161		0.0308	Tested	Valencene	161		ND	Tested
Fenchol	161		0.0296	Tested	cis-Nerolidol	161		ND	Tested
Guaiol	161		0.0185	Tested	Cedrol	161		ND	Tested
d-3-Carene	161		0.0175	Tested	trans-b-Ocimene	161		ND	Tested
Camphene	161		< LOQ	Tested	trans-b-Farnesene	161		ND	Tested

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Ayloom Lime Haze 1.0g

Concentrates & Extracts, Vape



Residual Solvents

SOP: SOP 612-NY

Date/Time Tested: 09/16/2025 13:44

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	43	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	43	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	216	5,000	ND	Passed
Ethyl Acetate	216	5,000	ND	Passed
Ethyl Ether	22	5,000	ND	Passed
DMSO	108	5,000	ND	Passed
Heptane	22	5,000	ND	Passed
Hexanes	7	290	ND	Passed
Isopropyl Alcohol	216	5,000	ND	Passed
Methanol	129	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	65	5,000	ND	Passed
Propane	22	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	54	1,500	ND	Passed
Xylenes	285	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	22	1,000	ND	Passed

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Concentrates & Extracts, Vape



Mycotoxins

SOP: SOP 808-NY

Instrument: Agilent LCMS 2546 - 2546

Date/Time Tested: 09/14/2025 12:16

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested
B2	4.9		ND	Tested
G1	4.9		ND	Tested
G2	4.9		ND	Tested
Ochratoxin A	4.9	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP: SOP 250-NY

Date/Time Tested: 09/17/2025 11:12

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	< LOQ	Passed
Copper	0.207	30.000	ND	Passed
Mercury	0.041	0.100	ND	Passed
Nickel	0.207	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: 09/14/2025 10:31

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	0.49	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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Concentrates & Extracts, Vape



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	0.40	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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