

Gen V

Order No.: ONYGVL0310-0005305
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760

Sample: SNYGVL0310-CVAP-0013465

Unit Weight: .5000g
 Batch#: 030726-V0451-0.5, Batch Size: 2000
 Sample Received: 03/10/2025 05:01
 Report Created: 03/14/2025 19:57
 Sampling SOP 204-NY

Ayrloom Creamsicle 0.5g
 Concentrates & Extracts, Vape



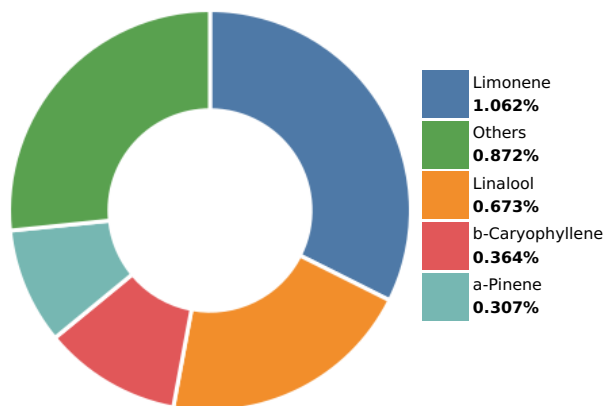
Results

4.21 mg/dose D9-THC	0.09 mg/dose CBG
0 mg/dose Total CBD	4.21 mg/dose Total THC
4.37 mg/dose Total Cannabinoids	3.279% 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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Cannabinoids

SOP 801-NY
Date/Time Tested: 03/12/2025 17:52

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	4,233.39	ND	ND	ND	ND
CBDa	4,233.39	ND	ND	ND	ND
CBGa	4,233.39	ND	ND	ND	ND
CBG	4,233.39	1.71	17.10	0.09	8.55
CBD	4,233.39	< LOQ	< LOQ	< LOQ	< LOQ
THCV	4,233.39	0.90	9.03	0.05	4.52
CBN	4,233.39	0.46	4.62	0.02	2.31
D9-THC	4,233.39	84.23	842.31	4.21	421.15
D8-THC	4,233.39	ND	ND	ND	ND
(6aR,9S)-d10-THC	4,233.39	ND	ND	ND	ND
(6aR,9R)-d10-THC	4,233.39	ND	ND	ND	ND
CBC	4,233.39	< LOQ	< LOQ	< LOQ	< LOQ
THCa	4,233.39	ND	ND	ND	ND
Total CBD		0.00	0.00	0.00	0.00
Total THC		84.23	842.31	4.21	421.15
Total Cannabinoids		87.31	873.07	4.37	436.53

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: 03/13/2025 19:56

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 Creamsicle 0.5g
 Concentrates & Extracts, Vape



Terpenes

SOP 620-NY
 Date/Time Tested: 03/13/2025 11:06

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.279	Passed	DL-Menthol	161		ND	Tested
Limonene	161		1.062	Tested	Borneol	161		ND	Tested
Linalool	161		0.673	Tested	Terpineol	161		ND	Tested
b-Caryophyllene	161		0.364	Tested	Nerol	161		ND	Tested
a-Pinene	161		0.307	Tested	Pulegone	161		ND	Tested
a-Humulene	161		0.275	Tested	Geraniol	161		ND	Tested
b-Myrcene	161		0.234	Tested	Geranyl Acetate	161		ND	Tested
Caryophyllene Oxide	161		0.143	Tested	a-Cedrene	161		ND	Tested
a-Bisabolol	161		0.097	Tested	Sabinene	161		ND	Tested
Terpinolene	161		0.096	Tested	p-Cymene	161		ND	Tested
b-Pinene	161		0.027	Tested	Valencene	161		ND	Tested
Camphene	161		ND	Tested	cis-Nerolidol	161		< LOQ	Tested
a-Phellandrene	161		ND	Tested	trans-Nerolidol	161		< LOQ	Tested
g-Terpinene	161		ND	Tested	Guaiol	161		< LOQ	Tested
Fenchol	161		ND	Tested	a-Terpinene	161		ND	Tested
Sabinene Hydrate	161		ND	Tested	Cedrol	161		ND	Tested
Eucalyptol	161		ND	Tested	d-3-Carene	161		< LOQ	Tested
Fenchone	161		ND	Tested	trans-b-Ocimene	161		ND	Tested
Isopulegol	161		ND	Tested	trans-b-Farnesene	161		< LOQ	Tested
Camphor	161		ND	Tested	Isoborneol	161		ND	Tested

Notes:

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 ACT Laboratories (NY)
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 kimberlyk@actlab.com

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 Sampling SOP 204-NY

Ayrloom Creamsicle 0.5g
 Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY
 Date/Time Tested: 03/13/2025 13:03

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	42	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	42	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	209	5,000	< LOQ	Passed
Ethyl Acetate	209	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO	104	5,000	ND	Passed
Heptane	21	5,000	< LOQ	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	209	5,000	ND	Passed
Methanol	125	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	63	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	52	1,500	ND	Passed
Xylenes	275	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: 03/12/2025 01:56

Pass

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

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Kimberly Krisolofsky
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Sampling SOP 204-NY

Ayrloom Creamsicle 0.5g
Concentrates & Extracts, Vape

**Heavy Metals**

SOP 250-NY
Date/Time Tested: 03/14/2025 10:40

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.179	2.000	ND	Passed
Arsenic	0.179	0.200	ND	Passed
Cadmium	0.179	0.200	ND	Passed
Chromium	0.179	110.000	< LOQ	Passed
Copper	0.215	30.000	0.406	Passed
Mercury	0.043	0.100	ND	Passed
Nickel	0.215	2.000	ND	Passed
Lead	0.179	0.500	ND	Passed

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Concentrates & Extracts, Vape



Pesticides

SOP 814-NY
Date/Time Tested: 03/10/2025 17:56

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
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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 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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