

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express
 Concentrates & Extracts, Vape



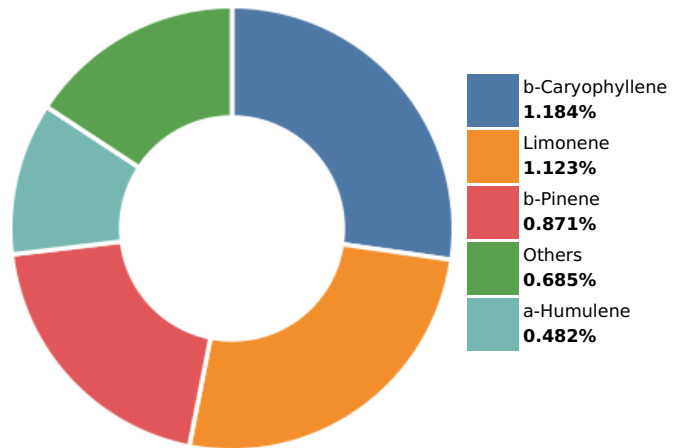
Results

4.63 mg/dose D9-THC	0.13 mg/dose CBG
ND Total CBD	4.63 mg/dose Total THC
4.75 mg/dose Total Cannabinoids	4.344% Total Terpenes

Tests Summary

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

Dominant Terpenes



Kimberly Krisolofsky

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 product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. 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.

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express
 Concentrates & Extracts, Vape



Cannabinoids

SOP 801-NY
 Date/Time Tested: 06/28/2024 14:26

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	9,419.19	ND	ND	ND
CBDa	9,419.19	ND	ND	ND
CBGa	9,419.19	ND	ND	ND
CBG	9,419.19	25.42	2.54	0.13
CBD	9,419.19	ND	ND	ND
THCV	9,419.19	< LOQ	< LOQ	< LOQ
CBN	9,419.19	< LOQ	< LOQ	< LOQ
CBNa	9,419.19	ND	ND	ND
D9-THC	9,419.19	925.36	92.54	4.63
D8-THC	9,419.19	ND	ND	ND
(6aR,9S)-d10-THC	9,419.19	ND	ND	ND
(6aR,9R)-d10-THC	9,419.19	ND	ND	ND
CBC	9,419.19	< LOQ	< LOQ	< LOQ
THCa	9,419.19	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		925.36	92.54	4.63
Total Cannabinoids		950.78	95.08	4.75

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




Kimberly Krisolofsky
Lead Technical Director

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express
 Concentrates & Extracts, Vape



Terpenes

SOP 620-NY
 Date/Time Tested: 06/28/2024 12:03

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	4.344	Passed
b-Caryophyllene	161		1.184	Tested
Limonene	161		1.123	Tested
b-Pinene	161		0.871	Tested
a-Humulene	161		0.482	Tested
Linalool	161		0.287	Tested
b-Myrcene	161		0.182	Tested
a-Pinene	161		0.115	Tested
trans-b-Farnesene	161		0.078	Tested
Caryophyllene Oxide	161		0.023	Tested
Camphene	161		ND	Tested
a-Terpinene	161		ND	Tested
g-Terpinene	161		ND	Tested
Terpinolene	161		ND	Tested
Fenchol	161		ND	Tested
Sabinene Hydrate	161		ND	Tested
d-3-Carene	161		ND	Tested
Fenchone	161		ND	Tested
Isopulegol	161		ND	Tested
Isoborneol	161		ND	Tested
DL-Menthol	161		ND	Tested
Borneol	161		ND	Tested
Terpineol	161		ND	Tested
Nerol	161		ND	Tested
Pulegone	161		ND	Tested
Geraniol	161		ND	Tested
Geranyl Acetate	161		ND	Tested
a-Cedrene	161		ND	Tested
a-Phellandrene	161		ND	Tested
Sabinene	161		ND	Tested
Valencene	161		ND	Tested
cis-Nerolidol	161		ND	Tested
trans-Nerolidol	161		ND	Tested
Guaiol	161		ND	Tested
Eucalyptol	161		ND	Tested
Cedrol	161		ND	Tested
a-Bisabolol	161		ND	Tested




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 product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. 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.

Gen V

Order No.: ONYGVL0627-0001788
4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
Sample Received: 06/27/2024 02:08
Report Created: 07/03/2024 13:04
Sampling SOP 204-NY

Ayrloom Pineapple Express

Concentrates & Extracts, Vape



Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
trans-b-Ocimene	161		ND	Tested
p-Cymene	161		ND	Tested
Camphor	161		ND	Tested

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Gen V

Order No.: ONYGVL0627-0001788
4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
Sample Received: 06/27/2024 02:08
Report Created: 07/03/2024 13:04
Sampling SOP 204-NY

Ayrloom Pineapple Express

Concentrates & Extracts, Vape



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 07/02/2024 15:15

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
Yeast & Mold		1,000	ND	Passed
E. Coli		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed
Salmonella		0	ND	Passed

Notes:

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Gen V

Order No.: ONYGVL0627-0001788
4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
Sample Received: 06/27/2024 02:08
Report Created: 07/03/2024 13:04
Sampling SOP 204-NY

Ayrloom Pineapple Express

Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY

Date/Time Tested: 06/28/2024 14:28

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.206	2.000	ND	Passed
Arsenic	0.206	0.200	ND	Passed
Cadmium	0.206	0.300	ND	Passed
Chromium	0.206	110.000	ND	Passed
Copper	0.248	30.000	ND	Passed
Mercury	0.050	0.100	ND	Passed
Nickel	0.248	2.000	< LOQ	Passed
Lead	0.206	0.500	ND	Passed

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express
 Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY
 Date/Time Tested: 06/30/2024 15:49

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	40	5,000	ND	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	40	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	200	5,000	< LOQ	Passed
Ethyl Acetate	200	5,000	ND	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	200	5,000	ND	Passed
Methanol	120	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	60	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	264	2,170	ND	Passed

Notes:

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. All results were generated by ISO certified methods to full state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.




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 product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. 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.

Gen V

Order No.: ONYGVL0627-0001788
4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
Sample Received: 06/27/2024 02:08
Report Created: 07/03/2024 13:04
Sampling SOP 204-NY

Ayrloom Pineapple Express

Concentrates & Extracts, Vape



Mycotoxins

SOP 808-NY

Date/Time Tested: 06/30/2024 17:18

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

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express
 Concentrates & Extracts, Vape



Pesticides

SOP 814-NY
 Date/Time Tested: 06/28/2024 15:13

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		1.00	TIC	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed




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 product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. 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.

Gen V

Order No.: ONYGVL0627-0001788
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0627-CVAP-0008755

Batch#: 062525-V0282, Batch Size: 2665
 Sample Received: 06/27/2024 02:08
 Report Created: 07/03/2024 13:04
 Sampling SOP 204-NY

Ayrloom Pineapple Express

Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
MGK-264		0.20	TIC	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	< LOQ	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		1.00	ND	Passed
Chloromequat Chloride		1.00	TIC	Passed

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.




Kimberly Krisolofsky
Lead Technical Director