

Gen V

Order No.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



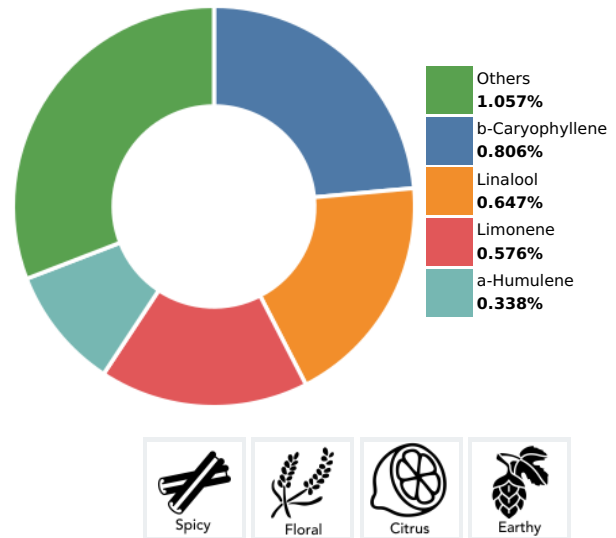
Results

3.81 mg/unit CBGa	106.64 mg/unit THCa
ND Total CBD	229.70 mg/unit Total THC
246.63 mg/unit Total Cannabinoids	3.425% Total Terpenes

Tests Summary

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

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.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Cannabinoids

SOP 801-NY
 Date/Time Tested: 08/16/2024
 14:07

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	4,048.90	ND	ND	ND
CBDa	4,048.90	ND	ND	ND
CBGa	4,048.90	6.35	0.64	3.81
CBG	4,048.90	< LOQ	< LOQ	< LOQ
CBD	4,048.90	ND	ND	ND
THCV	4,048.90	ND	ND	ND
CBN	4,048.90	< LOQ	< LOQ	< LOQ
D9-THC	4,048.90	226.96	22.70	136.17
D8-THC	4,048.90	ND	ND	ND
(6aR,9S)-d10-THC	4,048.90	ND	ND	ND
(6aR,9R)-d10-THC	4,048.90	ND	ND	ND
CBC	4,048.90	< LOQ	< LOQ	< LOQ
THCa	4,048.90	177.74	17.77	106.64
Total CBD		ND	ND	ND
Total THC		382.83	38.28	229.70
Total Cannabinoids		411.05	41.10	246.63

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

Moisture

Date/Time Tested: 08/17/2024
 09:49

Pass

Analyte	Limit (%)	%	Status
Moisture	15	10.0	Passed

Microbials

SOP 401-NY SOP 619-NY
 Date/Time Tested: 08/16/2024
 20:34

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria			524,309	Tested
E. Coli		0	ND	Passed
Yeast & Mold			ND	Tested
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:
 Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Water Activity

Date/Time Tested: 08/17/2024
 09:49

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.51	Passed

Foreign Matter

Date/Time Tested: 08/17/2024
 12:31

Pass

Analyte	%
FM Stems	0
FM Other	0
FM Mammal Excrement	Absent



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.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Terpenes

SOP 620-NY
 Date/Time Tested: 08/16/2024 18:04

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	3.425	Passed	Camphene	81		< LOQ	Tested
b-Caryophyllene	81		0.806	Tested	Eucalyptol	81		ND	Tested
Linalool	81		0.647	Tested	DL-Menthol	81		ND	Tested
Limonene	81		0.576	Tested	Nerol	81		ND	Tested
a-Humulene	81		0.338	Tested	Pulegone	81		ND	Tested
b-Myrcene	81		0.277	Tested	Geraniol	81		ND	Tested
a-Bisabolol	81		0.154	Tested	Geranyl Acetate	81		ND	Tested
b-Pinene	81		0.116	Tested	a-Cedrene	81		ND	Tested
a-Pinene	81		0.093	Tested	d-3-Carene	81		ND	Tested
trans-b-Farnesene	81		0.075	Tested	Camphor	81		ND	Tested
a-Phellandrene	81		0.075	Tested	Isopulegol	81		ND	Tested
Terpinolene	81		0.067	Tested	Fenchone	81		ND	Tested
cis-Nerolidol	81		0.050	Tested	a-Terpinene	81		< LOQ	Tested
Valencene	81		0.044	Tested	Guaiol	81		ND	Tested
Caryophyllene Oxide	81		0.033	Tested	Sabinene Hydrate	81		ND	Tested
Fenchol	81		0.021	Tested	Cedrol	81		ND	Tested
Terpineol	81		0.020	Tested	Sabinene	81		ND	Tested
p-Cymene	81		0.012	Tested	trans-b-Ocimene	81		ND	Tested
trans-Nerolidol	81		0.012	Tested	g-Terpinene	81		ND	Tested
Borneol	81		0.008	Tested	Isoborneol	81		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




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.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Residual Solvents

SOP 612-NY
 Date/Time Tested: 08/16/2024 11:26

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	188	5,000	455.5	Passed
Ethyl Acetate	188	5,000	< LOQ	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	188	5,000	ND	Passed
Methanol	113	3,000	200.6	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	248	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	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.

Mycotoxins

SOP 808-NY
 Date/Time Tested: 08/17/2024 23:10

Pass

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




Kimberly Krisolofsky
 Lead Technical Director

Gen V

Order No.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Heavy Metals

SOP 250-NY
 Date/Time Tested: 08/16/2024 10:35

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.219	2.000	ND	Passed
Arsenic	0.219	0.200	ND	Passed
Cadmium	0.219	0.200	< LOQ	Passed
Chromium	0.219	110.000	< LOQ	Passed
Copper	0.263	30.000	10.650	Passed
Mercury	0.053	0.100	< LOQ	Passed
Nickel	0.263	5.000	1.152	Passed
Lead	0.219	0.500	< LOQ	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




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.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Pesticides

SOP 814-NY
 Date/Time Tested: 08/16/2024 19:10

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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		1.00	TIC	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
MGK-264		0.20	TIC	Passed
Myclobutanil	0.10	0.20	ND	Passed



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.: ONYGVL0815-0002275
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0815-PEIP-0009404

Unit Weight: .6000g
 Batch#: 081525-PR0007, Batch Size: 5250
 Sample Received: 08/15/2024 02:37
 Report Created: 08/19/2024 21:54
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



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

* 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.