

Gen V

Order No.: ONYGVL0106-0004157
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760

Sample: SNYGVL0106-PEIP-0011933

Strain: Pink Rozay, Unit Weight: .6000g
 Batch#: 010326-PR0034-T, Batch Size: 10000
 Sample Received: 01/06/2025 04:22
 Report Created: 01/09/2025 22:19
 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



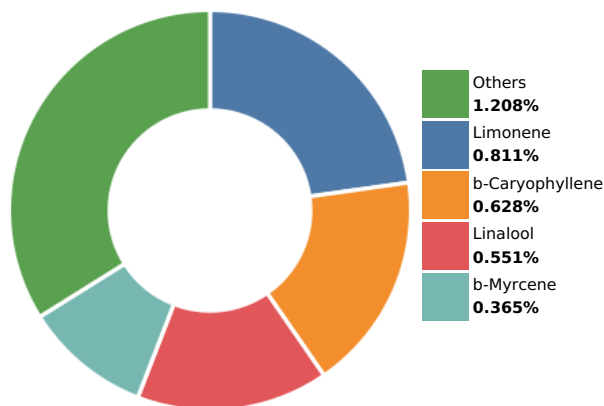
Results

139.570 mg/unit THCa	102.940 mg/unit D9-THC
ND Total CBD	225.34 mg/unit Total THC
250.62 mg/unit Total Cannabinoids	3.564% Total Terpenes

Tests Summary

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

Dominant Terpenes



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Cannabinoids

SOP 801-NY
 Date/Time Tested: 01/07/2025
 10:13

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	3,677.00	ND	ND	ND
CBDa	3,677.00	< LOQ	< LOQ	< LOQ
CBGa	3,677.00	5.00	0.50	3.00
CBG	3,677.00	8.52	0.85	5.11
CBD	3,391.00	ND	ND	ND
THCV	3,391.00	< LOQ	< LOQ	< LOQ
CBN	3,358.00	< LOQ	< LOQ	< LOQ
D9-THC	3,358.00	171.57	17.16	102.94
D8-THC	3,677.00	ND	ND	ND
(6aR,9S)-d10-THC	3,358.00	ND	ND	ND
(6aR,9R)-d10-THC	3,391.00	ND	ND	ND
CBC	3,391.00	ND	ND	ND
THCa	3,358.00	232.61	23.26	139.57
Total CBD		ND	ND	ND
Total THC		375.57	37.56	225.34
Total Cannabinoids		417.70	41.77	250.62

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: 01/07/2025
 14:04

Pass

Analyte	Limit (%)	%	Status
Moisture	15	6.6	Passed

Microbials

SOP 401-NY SOP 619-NY
 Date/Time Tested: 01/09/2025
 13:08

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000		ND	Tested
E. Coli		0	0	ND Passed
Yeast & Mold	100		ND	Tested
Salmonella		0	0	ND Passed
Aspergillus Flavus		0	0	ND Passed
Aspergillus Fumigatus		0	0	ND Passed
Aspergillus Niger		0	0	ND Passed
Aspergillus Terreus		0	0	ND Passed

Notes:

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Water Activity

Date/Time Tested: 01/07/2025
 14:16

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.24	Passed

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 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Terpenes

SOP 620-NY
 Date/Time Tested: 01/07/2025 17:41

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	3.564	Passed	Borneol	78		0.008	Tested
Limonene	78		0.811	Tested	Camphene	78		< LOQ	Tested
b-Caryophyllene	78		0.628	Tested	p-Cymene	78		ND	Tested
Linalool	78		0.551	Tested	Nerol	78		ND	Tested
b-Myrcene	78		0.365	Tested	Pulegone	78		ND	Tested
a-Humulene	78		0.299	Tested	Geraniol	78		ND	Tested
a-Bisabolol	78		0.124	Tested	Geranyl Acetate	78		ND	Tested
b-Pinene	78		0.123	Tested	a-Cedrene	78		ND	Tested
a-Pinene	78		0.111	Tested	d-3-Carene	78		ND	Tested
a-Phellandrene	78		0.086	Tested	Isoborneol	78		ND	Tested
trans-b-Farnesene	78		0.081	Tested	Camphor	78		ND	Tested
Terpinolene	78		0.077	Tested	Isopulegol	78		ND	Tested
cis-Nerolidol	78		0.058	Tested	Fenchone	78		ND	Tested
Guaiol	78		0.056	Tested	a-Terpinene	78		< LOQ	Tested
Valencene	78		0.048	Tested	Sabinene Hydrate	78		ND	Tested
Fenchol	78		0.036	Tested	Cedrol	78		ND	Tested
Terpineol	78		0.035	Tested	Sabinene	78		ND	Tested
Caryophyllene Oxide	78		0.030	Tested	g-Terpinene	78		ND	Tested
trans-Nerolidol	78		0.022	Tested	Eucalyptol	78		ND	Tested
trans-b-Ocimene	78		0.014	Tested	DL-Menthol	78		ND	Tested

Notes:

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Kimberly Krisolofsky
 Lead Technical Director

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 Sampling SOP 204-NY

Ayrloom Pink Rozay
 Plant, Enhanced/Infused Preroll



Residual Solvents

SOP 612-NY
 Date/Time Tested: 01/07/2025 16:55

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	190	5,000	259.9	Passed
Ethyl Acetate	190	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	95	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	< LOQ	Passed
Isopropyl Alcohol	190	5,000	ND	Passed
Methanol	114	3,000	217.6	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	57	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	4,748	1,500	ND	Passed
Xylenes	251	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

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Mycotoxins

SOP 808-NY
 Date/Time Tested: 01/08/2025 14:01

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested	Ochratoxin A	5.0	20.0	ND	Passed
B2	5.0		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	5.0		ND	Tested	Total Mycotoxins			ND	Tested
G2	5.0		ND	Tested					

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Certificate of Analysis

Compliance

Adult Use

OCM-CPL-2022-00001
ACT Laboratories (NY)
16 Corporate Drive, Halfmoon, New York
5172272612
kimberlyk@actlab.com

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Sampling SOP 204-NY

Ayrloom Pink Rozay
Plant, Enhanced/Infused Preroll



Heavy Metals

SOP 250-NY
Date/Time Tested: 01/08/2025 12:55

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.184	2.000	ND	Passed
Arsenic	0.184	0.200	< LOQ	Passed
Cadmium	0.184	0.200	ND	Passed
Chromium	0.184	110.000	< LOQ	Passed
Copper	0.221	30.000	14.644	Passed
Mercury	0.044	0.100	ND	Passed
Nickel	0.221	5.000	0.371	Passed
Lead	0.184	0.500	< LOQ	Passed

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 Plant, Enhanced/Infused Preroll



Pesticides

SOP 814-NY
 Date/Time Tested: 01/08/2025 09:35

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
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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 Plant, Enhanced/Infused Preroll



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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