

Gen V

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

Sample: SNYGVL0627-PPRE-0008754

Unit Weight: .6800g
 Batch#: 061325-PR0001, Batch Size: 5000
 Sample Received: 06/27/2024 02:08
 Report Created: 07/16/2024 18:13
 Sampling SOP 204-NY

Ayrloom Lychee Dream Infused Pre-roll
 Plant, Preroll



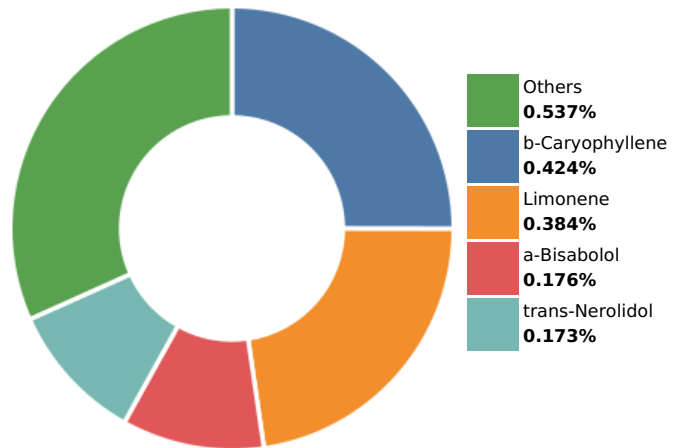
Results

6.75 mg/unit CBGa	125.06 mg/unit THCa
ND Total CBD	250.29 mg/unit Total THC
272.43 mg/unit Total Cannabinoids	1.693% Total Terpenes

Tests Summary

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

Dominant Terpenes



Kimberly Krisolofsky

Kimberly Krisolofsky
 Lead Technical Director

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Cannabinoids

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

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	3,812.80	ND	ND	ND
CBDa	3,812.80	ND	ND	ND
CBGa	3,812.80	9.93	0.99	6.75
CBG	3,812.80	< LOQ	< LOQ	< LOQ
CBD	3,812.80	ND	ND	ND
THCV	3,812.80	ND	ND	ND
CBN	3,812.80	< LOQ	< LOQ	< LOQ
CBNa	3,812.80	ND	ND	ND
D9-THC	3,812.80	206.78	20.68	140.61
D8-THC	3,812.80	ND	ND	ND
(6aR,9S)-d10-THC	3,812.80	ND	ND	ND
(6aR,9R)-d10-THC	3,812.80	ND	ND	ND
CBC	3,812.80	< LOQ	< LOQ	< LOQ
THCa	3,812.80	183.91	18.39	125.06
Total CBD		ND	ND	ND
Total THC		368.08	36.81	250.29
Total Cannabinoids		400.63	40.06	272.43

Notes:

AMENDED Rev01: Corrected lot number

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
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




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Ayrloom Lychee Dream Infused Pre-roll
 Plant, Preroll



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	1.693	Passed
b-Caryophyllene	159		0.424	Tested
Limonene	159		0.384	Tested
a-Bisabolol	159		0.176	Tested
trans-Nerolidol	159		0.173	Tested
a-Humulene	159		0.170	Tested
b-Myrcene	159		0.081	Tested
Camphor	159		0.054	Tested
Geraniol	159		0.051	Tested
Nerol	159		0.046	Tested
Fenchol	159		0.033	Tested
Guaiol	159		0.031	Tested
Caryophyllene Oxide	159		0.030	Tested
Linalool	159		0.021	Tested
b-Pinene	159		0.020	Tested
Isoborneol	159		ND	Tested
Camphene	159		ND	Tested
Fenchone	159		< LOQ	Tested
Isopulegol	159		ND	Tested
Sabinene Hydrate	159		ND	Tested
a-Pinene	159		< LOQ	Tested
DL-Menthol	159		ND	Tested
Borneol	159		< LOQ	Tested
Terpinolene	159		ND	Tested
Pulegone	159		< LOQ	Tested
g-Terpinene	159		ND	Tested
Geranyl Acetate	159		ND	Tested
a-Cedrene	159		ND	Tested
Eucalyptol	159		ND	Tested
p-Cymene	159		ND	Tested
Valencene	159		< LOQ	Tested
cis-Nerolidol	159		ND	Tested
a-Terpinene	159		ND	Tested
d-3-Carene	159		ND	Tested
a-Phellandrene	159		ND	Tested
Cedrol	159		ND	Tested
Sabinene	159		ND	Tested



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Sampling SOP 204-NY

Ayrloom Lychee Dream Infused Pre-roll

Plant, Preroll



Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
trans-b-Ocimene	159		ND	Tested
trans-b-Farnesene	159		ND	Tested
Terpineol	159		< LOQ	Tested

Notes:

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Ayrloom Lychee Dream Infused Pre-roll
Plant, Preroll



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			2,284,852	Tested
Yeast & Mold			ND	Tested
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

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Sampling SOP 204-NY

Ayrloom Lychee Dream Infused Pre-roll
Plant, Preroll



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	0.194	2.000	ND	Passed
Arsenic	0.194	0.200	ND	Passed
Cadmium	0.194	0.300	< LOQ	Passed
Chromium	0.194	110.000	< LOQ	Passed
Copper	0.233	30.000	10.461	Passed
Mercury	0.047	0.100	< LOQ	Passed
Nickel	0.233	5.000	0.631	Passed
Lead	0.194	0.500	< LOQ	Passed

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Ayrloom Lychee Dream Infused Pre-roll
Plant, Preroll



Water Activity

Date/Time Tested: 07/01/2024 17:03

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.50	Passed

Notes:

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 Plant, Preroll



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	39	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	193	5,000	363.8	Passed
Ethyl Acetate	193	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	193	5,000	ND	Passed
Methanol	116	3,000	152.0	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	58	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	255	2,170	ND	Passed

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 Plant, Preroll



Mycotoxins

SOP 808-NY
 Date/Time Tested: 06/30/2024 17:18

Pass

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

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Ayrloom Lychee Dream Infused Pre-roll
Plant, Preroll



Moisture

Date/Time Tested: 07/01/2024 17:03

Pass

Analyte	Limit (%)	%	Status
Moisture	15	6.0	Passed

Notes:

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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	0.48	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



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Ayrloom Lychee Dream Infused Pre-roll
 Plant, Preroll



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	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	< LOQ	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
Chlormequat Chloride		1.00	TIC	Passed

Notes:

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Plant, Preroll



Foreign Matter

Date/Time Tested: 07/02/2024 09:30

Pass

Analyte

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

Notes:

AMENDED Rev01: Corrected lot number