

Gen V

Order No.: ONYGVL0826-0002399
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0826-PEIP-0009558

Strain: Cereal Milk, Unit Weight: .6000g
 Batch#: 082325-PR0010, Batch Size: 6000
 Sample Received: 08/26/2024 03:22
 Report Created: 09/03/2024 14:03
 Sampling SOP 204-NY

Ayrloom Cereal Milk
 Plant, Enhanced/Infused Preroll



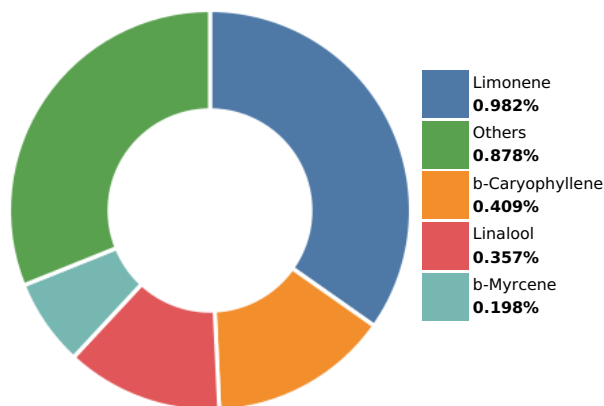
Results

136.760 mg/unit D9-THC	97.990 mg/unit THCa
ND Total CBD	222.70 mg/unit Total THC
234.75 mg/unit Total Cannabinoids	2.825% 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



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Cannabinoids

SOP 801-NY
 Date/Time Tested: 08/27/2024
 10:39

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	5,129.75	ND	ND	ND
CBDa	5,129.75	ND	ND	ND
CBGa	5,129.75	< LOQ	< LOQ	< LOQ
CBG	5,129.75	< LOQ	< LOQ	< LOQ
CBD	5,129.75	ND	ND	ND
THCV	5,129.75	ND	ND	ND
CBN	5,129.75	ND	ND	ND
D9-THC	5,129.75	227.94	22.79	136.76
D8-THC	5,129.75	ND	ND	ND
(6aR,9S)-d10-THC	5,129.75	ND	ND	ND
(6aR,9R)-d10-THC	5,129.75	ND	ND	ND
CBC	5,129.75	< LOQ	< LOQ	< LOQ
THCa	5,129.75	163.32	16.33	97.99
Total CBD		ND	ND	ND
Total THC		371.17	37.12	222.70
Total Cannabinoids		391.26	39.13	234.75

Notes:
AMENDED Rev01: Updated batch number
Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBDTotal
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: 08/27/2024
 16:23

Pass

Analyte	Limit (%)	%	Status
Moisture	15	7.3	Passed

Notes:
AMENDED Rev01: Updated batch number

Microbials

SOP 401-NY SOP 619-NY
 Date/Time Tested: 08/28/2024
 16:00

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria			843,639	Tested
E. Coli		0	0	ND Passed
Yeast & Mold			0	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:
AMENDED Rev01: Updated batch number
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Water Activity

Date/Time Tested: 08/27/2024
 16:23

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.49	Passed

Notes:
AMENDED Rev01: Updated batch number

Foreign Matter

Date/Time Tested: 08/28/2024
 12:55

Pass

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

Notes:
AMENDED Rev01: Updated batch number



Kimberly Krisolofsky
 Lead Technical Director

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 Sampling SOP 204-NY

Ayrloom Cereal Milk
 Plant, Enhanced/Infused Preroll



Terpenes

SOP 620-NY
 Date/Time Tested: 08/27/2024 16:46

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	2.825	Passed	Eucalyptol	84		ND	Tested
Limonene	84		0.982	Tested	DL-Menthol	84		ND	Tested
b-Caryophyllene	84		0.409	Tested	Borneol	84		< LOQ	Tested
Linalool	84		0.357	Tested	a-Terpinene	84		< LOQ	Tested
b-Myrcene	84		0.198	Tested	Pulegone	84		ND	Tested
b-Pinene	84		0.197	Tested	Geraniol	84		ND	Tested
a-Humulene	84		0.163	Tested	Geranyl Acetate	84		ND	Tested
a-Pinene	84		0.146	Tested	a-Cedrene	84		ND	Tested
trans-b-Farnesene	84		0.086	Tested	a-Phellandrene	84		ND	Tested
a-Bisabolol	84		0.079	Tested	Sabinene	84		ND	Tested
cis-Nerolidol	84		0.039	Tested	Valencene	84		ND	Tested
Caryophyllene Oxide	84		0.033	Tested	Camphor	84		ND	Tested
g-Terpinene	84		0.029	Tested	Isopulegol	84		ND	Tested
Terpineol	84		0.025	Tested	Guaiol	84		ND	Tested
Fenchol	84		0.025	Tested	Fenchone	84		ND	Tested
Terpinolene	84		0.017	Tested	Cedrol	84		ND	Tested
trans-Nerolidol	84		0.015	Tested	d-3-Carene	84		ND	Tested
Camphene	84		0.014	Tested	trans-b-Ocimene	84		ND	Tested
p-Cymene	84		0.010	Tested	Sabinene Hydrate	84		ND	Tested
Nerol	84		< LOQ	Tested	Isoborneol	84		ND	Tested

Notes:

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Sampling SOP 204-NY

Ayrloom Cereal Milk
Plant, Enhanced/Infused Preroll



Residual Solvents

SOP 612-NY
Date/Time Tested: 08/27/2024 13:28

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	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	196	5,000	218.8	Passed
Ethyl Acetate	196	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	< LOQ	Passed
Isopropyl Alcohol	196	5,000	ND	Passed
Methanol	114	3,000	146.5	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	59	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	259	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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 Plant, Enhanced/Infused Preroll



Mycotoxins

SOP 808-NY
 Date/Time Tested: 08/29/2024 17:00

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested
B2	4.6		ND	Tested
G1	4.6		ND	Tested
G2	4.6		ND	Tested
Ochratoxin A	4.6	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP 250-NY
 Date/Time Tested: 08/28/2024 11:21

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	10.739	Passed
Mercury	0.053	0.100	< LOQ	Passed
Nickel	0.263	5.000	1.127	Passed
Lead	0.219	0.500	< LOQ	Passed

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Pesticides

SOP 814-NY
 Date/Time Tested: 08/27/2024 13:11

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.46	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Fonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed




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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Methomyl	0.09	0.40	ND	Passed
MGK-264		0.20	TIC	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.06	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

Notes:

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