

Gen V

Order No.: ONYGVL1017-0003055
 4473 Cherry Valley Turnpike
 New York, 13084
 info@ayrloom.com
 3157077760

Sample: SNYGVL1017-IGUM-0010393

Batch#: 100925-G0496, Batch Size: 2417
 Sample Received: 10/17/2024 01:34
 Report Created: 10/22/2024 23:31
 Sampling SOP 204-NY

Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Results

10.890 mg/dose CBD	10.810 mg/dose CBG
10.89 mg/dose Total CBD	10.33 mg/dose Total THC
32.27 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected



Certificate of Analysis

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

Compliance

Adult Use

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Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Cannabinoids

SOP 801-NY
Date/Time Tested: 10/19/2024
13:00

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	25.96	ND	ND	ND
CBDa	25.96	ND	ND	ND
CBGa	25.96	ND	ND	ND
CBG	25.96	2.28	0.23	10.81
CBD	25.96	2.29	0.23	10.89
THCV	25.96	< LOQ	< LOQ	< LOQ
CBN	25.96	0.05	0.00	0.23
D9-THC	25.96	2.18	0.22	10.33
D8-THC	25.96	ND	ND	ND
(6aR,9S)-d10-THC	25.96	ND	ND	ND
(6aR,9R)-d10-THC	25.96	ND	ND	ND
CBC	25.96	< LOQ	< LOQ	< LOQ
THCa	25.96	ND	ND	ND
Total CBD		2.29	0.23	10.89
Total THC		2.18	0.22	10.33
Total Cannabinoids		6.79	0.68	32.27

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

Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 10/22/2024
18:11

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold		1,000	ND	Passed
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:

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Water Activity

Date/Time Tested: 10/19/2024
16:04

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.62	Passed



Kimberly Krisolofsky
Lead Technical Director

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Sampling SOP 204-NY

Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Terpenes

SOP 620-NY

Date/Time Tested: 10/19/2024 17:52

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	159	ND
a-Pinene	159	ND	Borneol	159	ND
Camphene	159	ND	Terpineol	159	ND
Sabinene	159	ND	Nerol	159	ND
b-Pinene	159	ND	Pulegone	159	ND
b-Myrcene	159	ND	Geraniol	159	ND
a-Phellandrene	159	ND	Geranyl Acetate	159	ND
d-3-Carene	159	ND	a-Cedrene	159	ND
a-Terpinene	159	ND	b-Caryophyllene	159	ND
Limonene	159	ND	a-Humulene	159	ND
Eucalyptol	159	ND	Valencene	159	ND
g-Terpinene	159	ND	cis-Nerolidol	159	ND
Terpinolene	159	ND	trans-Nerolidol	159	ND
Fenchol	159	ND	Guaiol	159	ND
Sabinene Hydrate	159	ND	Caryophyllene Oxide	159	ND
Linalool	159	ND	Cedrol	159	ND
Fenchone	159	ND	a-Bisabolol	159	ND
Isopulegol	159	ND	trans-b-Ocimene	159	ND
Camphor	159	ND	trans-b-Farnesene	159	ND
Isoborneol	159	ND	p-Cymene	159	ND

Notes:

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 Sampling SOP 204-NY

Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Residual Solvents

SOP 612-NY

Date/Time Tested: 10/19/2024 14:22

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	37	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	37	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	187	5,000	859.2	Passed
Ethyl Acetate	187	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	93	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	187	5,000	ND	Passed
Methanol	112	3,000	< LOQ	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	4,673	1,500	ND	Passed
Xylenes	247	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: 10/21/2024 06:48

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested	Ochratoxin A	4.7	20.0	ND	Passed
B2	4.7		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.7		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.7		ND	Tested					

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Sampling SOP 204-NY

Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Heavy Metals

SOP 250-NY

Date/Time Tested: 10/21/2024 10:16

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.203	120.000	ND	Passed
Arsenic	0.203	1.500	ND	Passed
Cadmium	0.203	0.500	ND	Passed
Chromium	0.203	1,100.000	ND	Passed
Copper	0.244	300.000	0.802	Passed
Mercury	0.049	3.000	ND	Passed
Nickel	0.244	20.000	< LOQ	Passed
Lead	0.203	0.500	ND	Passed

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Sampling SOP 204-NY

Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Pesticides

SOP 814-NY

Date/Time Tested: 10/20/2024 15:08

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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	0.47	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	0.12	1.00	ND	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
Methomyl	0.09	0.40	ND	Passed



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Ayrloom Sour Watermelon (10mg THC)

Ingestible, Gummy



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	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	0.07	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	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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