

Gen V

4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0429-ISOC-0008229

Strain: Sunny Days, Unit Weight: 4.0000g
Batch#: 042225 - G0374, Batch Size: 8003
Sample Received: 04/29/2024 04:18
Report Created: 05/03/2024 06:06
Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Results

0.24% D9-THC	0.12% CBC
ND Total CBD	0.24% Total THC
0.37% Total Cannabinoids	0.00% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected

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Cannabinoids

SOP 801-NY

Date/Time Tested: 04/30/2024 15:48

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	28.32	ND	ND	ND
CBDa	28.32	ND	ND	ND
CBGa	28.32	ND	ND	ND
CBG	28.32	0.1	0.01	0.39
CBD	28.32	< LOQ	ND	< LOQ
THCV	28.32	ND	ND	ND
CBN	28.32	0.03	ND	0.13
CBNa	28.32	ND	ND	ND
D9-THC	28.32	2.43	0.24	9.71
D8-THC	28.32	ND	ND	ND
(6aR,9S)-d10-THC	28.32	ND	ND	ND
(6aR,9R)-d10-THC	28.32	ND	ND	ND
CBC	28.32	1.17	0.12	4.69
THCa	28.32	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		2.43	0.24	9.71
Total Cannabinoids		3.73	0.37	14.92

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




Kimberly Krisolofsky
 Lead Technical Director

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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Terpenes

SOP 620-NY

Date/Time Tested: 05/01/2024 18:17

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		0.00
Isoborneol	158	0.00
Camphene	158	0.00
Sabinene	158	0.00
b-Pinene	158	0.00
b-Myrcene	158	0.00
a-Phellandrene	158	0.00
d-3-Carene	158	0.00
a-Terpinene	158	0.00
Limonene	158	0.00
p-Cymene	158	0.00
g-Terpinene	158	0.00
Terpinolene	158	0.00
Fenchol	158	0.00
Sabinene Hydrate	158	0.00
Linalool	158	0.00
Fenchone	158	0.00
Isopulegol	158	0.00
Camphor	158	0.00
a-Pinene	158	0.00
DL-Menthol	158	0.00
Borneol	158	0.00
Terpineol	158	0.00
Nerol	158	0.00
Pulegone	158	0.00
Geraniol	158	0.00
Geranyl Acetate	158	0.00
a-Cedrene	158	0.00
b-Caryophyllene	158	0.00
a-Humulene	158	0.00
Valencene	158	0.00
cis-Nerolidol	158	0.00
trans-Nerolidol	158	0.00
Guaiol	158	0.00
Caryophyllene Oxide	158	0.00
Cedrol	158	0.00
a-Bisabolol	158	0.00




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Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	158	0.00
trans-b-Farnesene	158	0.00
Eucalyptol	158	0.00

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Ingestible, Soft Chew



Microbials

SOP 401-NY SOP 619-NY
 Date/Time Tested: 05/02/2024 14:19

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000	10,000	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed
E. Coli		0	ND	Passed
Salmonella		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed

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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Heavy Metals

SOP 250-NY

Date/Time Tested: 05/02/2024 12:46

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.190	120.000	ND	Passed
Arsenic	0.190	1.500	ND	Passed
Cadmium	0.190	0.500	ND	Passed
Chromium	0.190	1,100.000	ND	Passed
Copper	0.228	300.000	0.440	Passed
Mercury	0.046	3.000	ND	Passed
Nickel	0.228	20.000	ND	Passed
Lead	0.190	0.500	ND	Passed

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Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Water Activity

Date/Time Tested: 04/30/2024 14:46

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.72	Passed

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 Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Residual Solvents

SOP 612-NY

Date/Time Tested: 05/01/2024 12:13

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	192	5,000	ND	Passed
Ethyl Acetate	192	5,000	ND	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	192	5,000	ND	Passed
Methanol	115	3,000	< LOQ	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	254	2,170	ND	Passed

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Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Mycotoxins

SOP 808-NY

Date/Time Tested: 05/02/2024 01:39

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested
B2	5.0		ND	Tested
G1	5.0		ND	Tested
G2	5.0		ND	Tested
Ochratoxin A	5.0	20.0	ND	Passed
Total Aflatoxins		20.0	0.00	Passed
Total Mycotoxins			0.00	Tested

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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 05/01/2024 17:35

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.39	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	0.50	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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 Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



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	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

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