

Gen V

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

Sample: SNYGVL0516-ISOC-0008412

Strain: Sunny Days, Unit Weight: 4.0000g
Batch#: 050925 - G0390, Batch Size: 5311
Sample Received: 05/16/2024 05:27
Report Created: 05/22/2024 08:48
Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Results

0.25% D9-THC	0.12% CBC
ND Total CBD	0.25% Total THC
0.39% Total Cannabinoids	0% 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: 05/17/2024 16:28

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	27.26	ND	ND	ND
CBDa	27.26	ND	ND	ND
CBGa	27.26	ND	ND	ND
CBG	27.26	0.10	0.01	0.39
CBD	27.26	< LOQ	< LOQ	< LOQ
THCV	27.26	ND	ND	ND
CBN	27.26	0.03	0.00	0.13
CBNa	27.26	ND	ND	ND
D9-THC	27.26	2.54	0.25	10.16
D8-THC	27.26	ND	ND	ND
(6aR,9S)-d10-THC	27.26	ND	ND	ND
(6aR,9R)-d10-THC	27.26	ND	ND	ND
CBC	27.26	1.22	0.12	4.87
THCa	27.26	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		2.54	0.25	10.16
Total Cannabinoids		3.89	0.39	15.55

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




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Lead Technical Director

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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Terpenes

SOP 620-NY
 Date/Time Tested: 05/20/2024 17:04

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		ND
a-Pinene	155	ND
Camphene	155	ND
Sabinene	155	ND
b-Pinene	155	ND
b-Myrcene	155	ND
a-Phellandrene	155	ND
d-3-Carene	155	ND
a-Terpinene	155	ND
Limonene	155	ND
Eucalyptol	155	ND
g-Terpinene	155	ND
Terpinolene	155	ND
Fenchol	155	ND
Sabinene Hydrate	155	ND
Linalool	155	ND
Fenchone	155	ND
Isopulegol	155	ND
Camphor	155	ND
Isoborneol	155	ND
DL-Menthol	155	ND
Borneol	155	ND
Terpineol	155	ND
Nerol	155	ND
Pulegone	155	ND
Geraniol	155	ND
Geranyl Acetate	155	ND
a-Cedrene	155	ND
b-Caryophyllene	155	ND
a-Humulene	155	ND
Valencene	155	ND
cis-Nerolidol	155	ND
trans-Nerolidol	155	ND
Guaiol	155	ND
Caryophyllene Oxide	155	ND
Cedrol	155	ND
a-Bisabolol	155	ND




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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	155	ND
trans-b-Farnesene	155	ND
p-Cymene	155	ND

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Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 05/21/2024 13:06

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
Yeast & Mold		1,000	ND	Passed
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 UP Sunny Days

Ingestible, Soft Chew



Heavy Metals

SOP 250-NY

Date/Time Tested: 05/20/2024 14:01

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.210	120.000	ND	Passed
Arsenic	0.210	1.500	ND	Passed
Cadmium	0.210	0.500	ND	Passed
Chromium	0.210	1,100.000	< LOQ	Passed
Copper	0.252	300.000	0.762	Passed
Mercury	0.050	3.000	ND	Passed
Nickel	0.252	20.000	ND	Passed
Lead	0.210	0.500	ND	Passed

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Sampling SOP 204-NY

Ayrloom UP Sunny Days

Ingestible, Soft Chew



Water Activity

Date/Time Tested: 05/21/2024 17:10

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.74	Passed

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 6072833623

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 Sampling SOP 204-NY

Ayrloom UP Sunny Days
 Ingestible, Soft Chew



Residual Solvents

SOP 612-NY
 Date/Time Tested: 05/19/2024 17:24

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	42	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	42	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	210	5,000	< LOQ	Passed
Ethyl Acetate	210	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	21	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	210	5,000	ND	Passed
Methanol	126	3,000	< LOQ	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	63	5,000	ND	Passed
Propane	21	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	277	2,170	ND	Passed

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Ayrloom UP Sunny Days

Ingestible, Soft Chew



Mycotoxins

SOP 808-NY

Date/Time Tested: 05/21/2024 03:07

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 UP Sunny Days

Ingestible, Soft Chew



Pesticides

SOP 814-NY

Date/Time Tested: 05/20/2024 13:29

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 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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