

## Gen V

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

## Sample: SNYGVL0516-ISOC-0008414

Strain: Sunny Days, Unit Weight: 4.0000g  
Batch#: 051325 - G0391, Batch Size: 2684  
Sample Received: 05/16/2024 05:26  
Report Created: 05/22/2024 08:48  
Sampling SOP 204-NY

## Ayrloom UP Sunny Days

Ingestible, Soft Chew



## Results

<b>0.26%</b> D9-THC	<b>0.12%</b> CBC
<b>ND</b> Total CBD	<b>0.26%</b> Total THC
<b>0.39%</b> Total Cannabinoids	<b>0%</b> Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Terpenes</b> Tested	<b>Microbials</b> Pass
<b>Heavy Metals</b> Pass	<b>Water Activity</b> Pass	<b>Residual Solvents</b> Pass
<b>Mycotoxins</b> Pass	<b>Moisture</b> Not Tested	<b>Pesticides</b> 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	27.82	ND	ND	ND
CBDa	27.82	ND	ND	ND
CBGa	27.82	ND	ND	ND
CBG	27.82	<b>0.10</b>	<b>0.01</b>	<b>0.41</b>
CBD	27.82	< LOQ	< LOQ	< LOQ
THCV	27.82	ND	ND	ND
CBN	27.82	<b>0.03</b>	0.00	<b>0.13</b>
CBNa	27.82	ND	ND	ND
D9-THC	27.82	<b>2.56</b>	<b>0.26</b>	<b>10.26</b>
D8-THC	27.82	ND	ND	ND
(6aR,9S)-d10-THC	27.82	ND	ND	ND
(6aR,9R)-d10-THC	27.82	ND	ND	ND
CBC	27.82	<b>1.23</b>	<b>0.12</b>	<b>4.91</b>
THCa	27.82	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		<b>2.56</b>	<b>0.26</b>	<b>10.26</b>
Total Cannabinoids		<b>3.93</b>	<b>0.39</b>	<b>15.7</b>

### 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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 Sampling SOP 204-NY

## 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	161	ND
Camphene	161	ND
Sabinene	161	ND
b-Pinene	161	ND
b-Myrcene	161	ND
a-Phellandrene	161	ND
d-3-Carene	161	ND
a-Terpinene	161	ND
Limonene	161	ND
Eucalyptol	161	ND
g-Terpinene	161	ND
Terpinolene	161	ND
Fenchol	161	ND
Sabinene Hydrate	161	ND
Linalool	161	ND
Fenchone	161	ND
Isopulegol	161	ND
Camphor	161	ND
Isoborneol	161	ND
DL-Menthol	161	ND
Borneol	161	ND
Terpineol	161	ND
Nerol	161	ND
Pulegone	161	ND
Geraniol	161	ND
Geranyl Acetate	161	ND
a-Cedrene	161	ND
b-Caryophyllene	161	ND
a-Humulene	161	ND
Valencene	161	ND
cis-Nerolidol	161	ND
trans-Nerolidol	161	ND
Guaiol	161	ND
Caryophyllene Oxide	161	ND
Cedrol	161	ND
a-Bisabolol	161	ND




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Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	161	ND
trans-b-Farnesene	161	ND
p-Cymene	161	ND

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## 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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## 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	0.215	120.000	ND	Passed
Arsenic	0.215	1.500	ND	Passed
Cadmium	0.215	0.500	ND	Passed
Chromium	0.215	1,100.000	< LOQ	Passed
Copper	0.258	300.000	<b>0.571</b>	Passed
Mercury	0.052	3.000	ND	Passed
Nickel	0.258	20.000	ND	Passed
Lead	0.215	0.500	ND	Passed

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## Water Activity

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

Pass

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

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## 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	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	< LOQ	Passed
Ethyl Acetate	187	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	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		1,500	TIC	Passed
Xylenes	246	2,170	ND	Passed

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## Mycotoxins

SOP 808-NY  
 Date/Time Tested: 05/21/2024 03:07

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	ND	Passed
Total Mycotoxins			ND	Tested

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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	0.39	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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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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