

Certificate of Analysis

Compliance Adult Use

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

Sample: SNYGVL0829-ISOC-0009593

Strain: UP Sour Watermelon Batch#: 082125 - G0446, Batch Size: 4700 Sample Received: 08/29/2024 01:53

> Report Created: 09/04/2024 21:48 Sampling SOP 204-NY



Gen V

Order No.: ONYGVL0829-0002451 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Aryloom UP Sour Watermelon

Ingestible, Soft Chew



Results

10.000 mg/dose	9.960 mg/dose
10.00 mg/dose Total CBD	9.15 mg/dose
29.11 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

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

Dominant Terpenes

No terpenes detected



Pesticides Pass

Limberly Lisolopsky



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Strain: UP Sour Watermelon

Sample Received: 08/29/2024 01:53 Report Created: 09/04/2024 21:48

Sampling SOP 204-NY

Order No.: ONYGVL0829-0002451 Batch#: 082125 - G0446, Batch Size: 4700

Tested

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

Aryloom UP Sour Watermelon

Ingestible, Soft Chew



Pass

Cannabinoids

SOP 801-NY

Gen V

Date/Time Tested: 08/30/2024

18:09

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	29.07	ND	ND	ND
CBDa	29.07	ND	ND	ND
CBGa	29.07	ND	ND	ND
CBG	29.07	2.10	0.21	9.96
CBD	29.07	2.10	0.21	10.00
THCV	29.07	ND	ND	ND
CBN	29.07	< LOQ	< L0Q	< L0Q
D9-THC	29.07	1.93	0.19	9.15
D8-THC	29.07	ND	ND	ND
(6aR,9S)-d10-THC	29.07	ND	ND	ND
(6aR,9R)-d10-THC	29.07	ND	ND	ND
CBC	29.07	< LOQ	< LOQ	< L0Q
THCa	29.07	ND	ND	ND
Total CBD		2.10	0.21	10.00
Total THC		1.93	0.19	9.15
Total Cannabinoids		6.13	0.61	29.11

Total THC = THCa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOQ = Limit of Quantitation; Cannabinoids= Sum of all cannabinoidsLOQ = 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 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: 09/01/2024

18:42

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
Asperaillus Terreus		0	ND	Passed

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Water Activity

Date/Time Tested: 08/29/2024

18:57

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.68	Passed

Homogeneity

Pass

Pass

Analyte	Result
Homogeneity	Pass



Limberly Kisolopsky



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Sample: SNYGVL0829-ISOC-0009593

Strain: UP Sour Watermelon Batch#: 082125 - G0446, Batch Size: 4700 Sample Received: 08/29/2024 01:53 Report Created: 09/04/2024 21:48

Sampling SOP 204-NY

Aryloom UP Sour Watermelon

Ingestible, Soft Chew

caitlinb@ayrloom.com

New York, 13084

6072833623

Gen V



Terpenes SOP 620-NY

Date/Time Tested: 08/30/2024 17:49

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	157	ND
a-Pinene	157	ND	Borneol	157	ND
Camphene	157	ND	Terpineol	157	ND
Sabinene	157	ND	Nerol	157	ND
b-Pinene	157	ND	Pulegone	157	ND
b-Myrcene	157	ND	Geraniol	157	ND
a-Phellandrene	157	ND	Geranyl Acetate	157	ND
d-3-Carene	157	ND	a-Cedrene	157	ND
a-Terpinene	157	ND	b-Caryophyllene	157	ND
Limonene	157	ND	a-Humulene	157	ND
Eucalyptol	157	ND	Valencene	157	ND
g-Terpinene	157	ND	cis-Nerolidol	157	ND
Terpinolene	157	ND	trans-Nerolidol	157	ND
Fenchol	157	ND	Guaiol	157	ND
Sabinene Hydrate	157	ND	Caryophyllene Oxide	157	ND
Linalool	157	ND	Cedrol	157	ND
Fenchone	157	ND	a-Bisabolol	157	ND
Isopulegol	157	ND	trans-b-Ocimene	157	ND
Camphor	157	ND	trans-b-Farnesene	157	ND
Isoborneol	157	ND	p-Cymene	157	ND

Notes:

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Limberly Kisolopsky

^{*} indicates a subcontracted result. † indicates a result not regulated by OCM. • indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.



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Strain: UP Sour Watermelon Batch#: 082125 - G0446, Batch Size: 4700 Sample Received: 08/29/2024 01:53 Report Created: 09/04/2024 21:48

Sampling SOP 204-NY

Aryloom UP Sour Watermelon

Ingestible, Soft Chew

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New York, 13084

6072833623



Residual Solvents

SOP 612-NY

Gen V

Date/Time Tested: 08/29/2024 16:04

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	ND	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	194	5,000	874.3	Passed
Ethyl Acetate	194	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	194	5,000	ND	Passed
Methanol	116	3,000	ND	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	256	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Mycotoxins

SOP 808-NY

Date/Time Tested: 08/31/2024 12:34

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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Limberly Kisolopsky **Kimberly Krisolofsky Lead Technical Director**

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Sampling SOP 204-NY

Aryloom UP Sour Watermelon

Ingestible, Soft Chew

caitlinb@ayrloom.com

New York, 13084

6072833623

Gen V





Kimberly Kisolopsky



4473 Cherry Valley Turnpike

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Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 6 of 8 kimberlyk@actlab.com

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Sampling SOP 204-NY

Aryloom UP Sour Watermelon

Ingestible, Soft Chew

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New York, 13084

6072833623



Pass

Heavy Metals

SOP 250-NY

Gen V

Date/Time Tested: 08/30/2024 12:37

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.183	120.000	ND	Passed
Arsenic	0.183	1.500	ND	Passed
Cadmium	0.183	0.500	ND	Passed
Chromium	0.183	1,100.000	< LOQ	Passed
Copper	0.220	300.000	0.623	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.220	20.000	ND	Passed
Lead	0.183	0.500	ND	Passed

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New York, 13084

6072833623



Pesticides

SOP 814-NY

Gen V

Date/Time Tested: 08/30/2024 13:23

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	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
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed



Kimberly Lisolopsky

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Sampling SOP 204-NY

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New York, 13084

6072833623

Gen V



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
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
Chlormequat Chloride		1.00	TIC	Passed

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