

Certificate of Analysis

Compliance Adult Use

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

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Jaunty

Order No.: ONYJTY0409-0005876 4883 State Route 67 New York, 12090 dennis.t@naturae.com 5189377247

Sour Watermelon JYDG25099E2

Ingestible, Gummy



Results

19.71 mg/dose	9.77 mg/dose
19.71 mg/dose	9.77 mg/dose
29.97 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

Pesticides Pass

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



Limberly Kisolopsky



Certificate of Analysis

Compliance Adult Use OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 2 of 7 kimberlyk@actlab.com

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com

Jaunty

5189377247



Pass

Pass

Pass

Cannabinoids

SOP 801-NY

Date/Time Tested: 04/11/2025

18:06

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose
CBDV	25.87	< LOQ	< LOQ	< LOQ
CBDa	25.87	ND	ND	ND
CBGa	25.87	ND	ND	ND
CBG	25.87	0.01	0.06	0.28
CBD	25.87	0.39	3.94	19.71
THCV	25.87	0.00	0.04	0.21
CBN	25.87	< L0Q	< LOQ	< LOQ
D9-THC	25.87	ND	ND	ND
D8-THC	25.87	0.20	1.95	9.77
(6aR,9S)-d10-THC	25.87	ND	ND	ND
(6aR,9R)-d10-THC	25.87	ND	ND	ND
CBC	25.87	< L0Q	< LOQ	< LOQ
THCa	25.87	ND	ND	ND
Total CBD		0.39	3.94	19.71
Total THC		0.20	1.95	9.77
Total Cannabinoids		0.60	5.99	29.97

NR = Not Reported

Microbials

SOP 401-NY SOP 418-NY Date/Time Tested: 04/12/2025

15:16

Tested

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

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Water Activity

Date/Time Tested: 04/12/2025

15:34

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.66	Passed

Homogeneity

Date/Time Tested: 04/11/2025

18:06

Analyte	Result
11 9	









Certificate of Analysis

Compliance Adult Use

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

3 of 7

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com

Jaunty

5189377247



Terpenes SOP 620-NY

Date/Time Tested: 04/11/2025 15:52

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	166	ND
a-Pinene	166	ND	Borneol	166	ND
Camphene	166	ND	Terpineol	166	ND
Sabinene	166	ND	Nerol	166	ND
b-Pinene	166	ND	Pulegone	166	ND
b-Myrcene	166	ND	Geraniol	166	ND
a-Phellandrene	166	ND	Geranyl Acetate	166	ND
d-3-Carene	166	ND	a-Cedrene	166	ND
a-Terpinene	166	ND	b-Caryophyllene	166	ND
Limonene	166	ND	a-Humulene	166	ND
Eucalyptol	166	ND	Valencene	166	ND
g-Terpinene	166	ND	cis-Nerolidol	166	ND
Terpinolene	166	ND	trans-Nerolidol	166	ND
Fenchol	166	ND	Guaiol	166	ND
Sabinene Hydrate	166	ND	Caryophyllene Oxide	166	ND
Linalool	166	ND	Cedrol	166	ND
Fenchone	166	ND	a-Bisabolol	166	ND
Isopulegol	166	ND	trans-b-Ocimene	166	ND
Camphor	166	ND	trans-b-Farnesene	166	ND
Isoborneol	166	ND	p-Cymene	166	ND

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported







Certificate of Analysis

Compliance Adult Use

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

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com



Residual Solvents

SOP 612-NY

Jaunty

5189377247

Date/Time Tested: 04/10/2025 13:06

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	188	5,000	231.5	Passed
Ethyl Acetate	188	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	94	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	188	5,000	< LOQ	Passed
Methanol	113	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	47	1,500	ND	Passed
Xylenes	248	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

Notes

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. All results were generated by ISO certified methods to full state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported.

Mycotoxins

SOP 808-NY

Date/Time Tested: 04/10/2025 11:15

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested	Ochratoxin A	4.9	20.0	ND	Passed
B2	4.9		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.9		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.9		ND	Tested					

Notes

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



^{*} 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.



Certificate of Analysis

Compliance Adult Use

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

5 of 7

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com



Pass

Heavy Metals

SOP 250-NY

Jaunty

5189377247

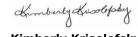
Date/Time Tested: 04/11/2025 11:29

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.182	120.000	ND	Passed
Arsenic	0.182	1.500	ND	Passed
Cadmium	0.182	0.500	ND	Passed
Chromium	0.182	1,100.000	< LOQ	Passed
Copper	0.218	300.000	< LOQ	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.218	20.000	ND	Passed
Lead	0.182	0.500	ND	Passed

Notes

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported







Certificate of Analysis

Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com 6 of 7

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com



Pesticides

SOP 814-NY

Jaunty

5189377247

Date/Time Tested: 04/10/2025 10:50

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	0.49	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	0.12	1.00	ND	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
Methomyl	0.10	0.40	ND	Passed



Limberly Kisolopby

^{*} 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.



Certificate of Analysis

Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com **7 of 7**

Sample: SNYJTY0409-IGUM-0014294

Strain: Sour Watermelon

Batch#: JYDG25099E2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:34

Sampling SOP 204-NY

Sour Watermelon JYDG25099E2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com

Jaunty

5189377247



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

Notes

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.



Limberly Kisolopsky