

Certificate of Analysis

Compliance Adult Use

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

Sample: SNYJTY0529-IGUM-0015594

Unit Weight: 50.0000g

Batch#: JYDG25149E , Batch Size: 4700 Sample Received: 05/29/2025 14:07 Report Created: 06/03/2025 17:22

Sampling SOP 204-NY

Sour Watermelon JYDG25149E

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com

Jaunty

5189377247





Results

20.22 mg/dose	9.76 mg/dose _{рэ-тнс}
20.22 mg/dose	9.76 mg/dose
31.33 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

Tested

Cannabinoids

Moisture Microbials
Not Tested Pass

Water Activity
Pass

Foreign Matter Not Tested Homogeneity Not Tested

Terpenes Tested Residual Solvents
Pass

Mycotoxins Pass

Heavy Metals Pass Pesticides Pass

Dominant Terpenes

No terpenes detected







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

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Pass

Pass

Cannabinoids

SOP 801-NY

Date/Time Tested: 05/30/2025

17:11

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	33.10	< LOQ	< LOQ	< L0Q	< LOQ
CBDa	33.10	ND	ND	ND	ND
CBGa	33.10	< LOQ	< LOQ	< LOQ	< L0Q
CBG	33.10	0.02	0.17	0.86	8.64
CBD	33.10	0.40	4.04	20.22	202.17
THCV	33.10	0.00	0.03	0.17	1.69
CBN	33.10	0.01	0.06	0.32	3.16
D9-THC	33.10	0.20	1.95	9.76	97.60
D8-THC	33.10	ND	ND	ND	ND
(6aR,9S)-d10-THC	33.10	ND	ND	ND	ND
(6aR,9R)-d10-THC	33.10	ND	ND	ND	ND
CBC	33.10	ND	ND	ND	ND
THCa	33.10	ND	ND	ND	ND
Total CBD		0.40	4.04	20.22	202.17
Total THC		0.20	1.95	9.76	97.60
Total Cannabinoids		0.63	6.27	31.33	313.26

NR = Not Reported

Microbials

SOP 401-NY SOP 418-NY Date/Time Tested: 05/31/2025

17:55

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

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Water Activity

SOP 206-NY

Date/Time Tested: 06/03/2025

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.64	Passed



Limberly Kisolopsky



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Sample: SNYJTY0529-IGUM-0015594

Unit Weight: 50.0000g

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Sampling SOP 204-NY

Sour Watermelon JYDG25149E

Ingestible, Gummy

4883 State Route 67

New York, 12090 dennis.t@naturae.com

5189377247

Jaunty



Terpenes SOP 620-NY

Date/Time Tested: 05/31/2025 12:51

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	159	ND
a-Pinene	159	ND	Borneol	159	ND
Camphene	159	ND	Terpineol	159	ND
Sabinene	159	ND	Nerol	159	ND
b-Pinene	159	ND	Pulegone	159	ND
b-Myrcene	159	ND	Geraniol	159	ND
a-Phellandrene	159	ND	Geranyl Acetate	159	ND
d-3-Carene	159	ND	a-Cedrene	159	ND
a-Terpinene	159	ND	b-Caryophyllene	159	ND
Limonene	159	ND	a-Humulene	159	ND
Eucalyptol	159	ND	Valencene	159	ND
g-Terpinene	159	ND	cis-Nerolidol	159	ND
Terpinolene	159	ND	trans-Nerolidol	159	ND
Fenchol	159	ND	Guaiol	159	ND
Sabinene Hydrate	159	ND	Caryophyllene Oxide	159	ND
Linalool	159	ND	Cedrol	159	ND
Fenchone	159	ND	a-Bisabolol	159	ND
Isopulegol	159	ND	trans-b-Ocimene	159	ND
Camphor	159	ND	trans-b-Farnesene	159	ND
Isoborneol	159	ND	p-Cymene	159	ND

Notes:

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Limberly Lisolopsky

^{*} 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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Unit Weight: 50.0000g

Batch#: JYDG25149E , Batch Size: 4700 Sample Received: 05/29/2025 14:07 Report Created: 06/03/2025 17:22

Sampling SOP 204-NY

Sour Watermelon JYDG25149E

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com



Residual Solvents

SOP 612-NY

Jaunty

5189377247

Date/Time Tested: 06/01/2025 12:08

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	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	190	5,000	268.7	Passed
Ethyl Acetate	190	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	95	5,000	ND	Passed
Heptane	19	5,000	< LOQ	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	190	5,000	< LOQ	Passed
Methanol	114	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	57	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	47	1,500	ND	Passed
Xylenes	251	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: 05/29/2025 17:23

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested	Ochratoxin A	4.7	20.0	ND	Passed
B2	4.7		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.7		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.7		ND	Tested					

Notes

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Kimberly Krisolofsky

Lead Technical Director

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

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Sample: SNYJTY0529-IGUM-0015594

Unit Weight: 50.0000g

Batch#: JYDG25149E , Batch Size: 4700 Sample Received: 05/29/2025 14:07 Report Created: 06/03/2025 17:22

Sampling SOP 204-NY

Sour Watermelon JYDG25149E

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com



Pass

Heavy Metals

SOP 250-NY

Jaunty

5189377247

Date/Time Tested: 06/02/2025 10:49

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.173	120.000	ND	Passed
Arsenic	0.173	1.500	ND	Passed
Cadmium	0.173	0.500	ND	Passed
Chromium	0.173	1,100.000	< LOQ	Passed
Copper	0.208	300.000	< LOQ	Passed
Mercury	0.042	3.000	ND	Passed
Nickel	0.208	20.000	ND	Passed
Lead	0.173	0.500	ND	Passed

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

Sample: SNYJTY0529-IGUM-0015594

Unit Weight: 50.0000g

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Sampling SOP 204-NY

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4883 State Route 67

New York, 12090 dennis.t@naturae.com

5189377247



Pesticides

SOP 814-NY

Jaunty

Date/Time Tested: 05/29/2025 10:34

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.47	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed
Methomyl	0.09	0.40	ND	Passed



Limberly Kusolopsky

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

Jaunty

Order No.: ONYJTY0529-0006767

4883 State Route 67 New York, 12090 dennis.t@naturae.com 5189377247 Sample: SNYJTY0529-IGUM-0015594

Unit Weight: 50.0000g

Batch#: JYDG25149E , Batch Size: 4700 Sample Received: 05/29/2025 14:07 Report Created: 06/03/2025 17:22

Sampling SOP 204-NY

Sour Watermelon JYDG25149E

Ingestible, Gummy



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.09	0.20	ND ND	Passed
Naled	0.09	0.50	ND ND	Passed
Oxamyl	0.09	1.00	ND ND	Passed
Paclobutrazol	0.09	0.40	ND ND	Passed
Permethrin	0.09	0.40	ND ND	Passed
Phosmet	0.09	0.20	ND ND	Passed
Piperonyl Butoxide	0.09	2.00	ND ND	Passed
Prallethrin	0.09	0.20	ND ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

Notes

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