

Jaunty  
 Order No.: ONYJTY0520-0006616  
 4883 State Route 67  
 New York, 12090  
 dennis.t@naturae.com  
 5189377247

Sample: SNYJTY0520-IGUM-0015396  
 Strain: Sugar Plum, Unit Weight: 50.0000g  
 Batch#: JYRG25140C, Batch Size: 2750  
 Sample Received: 05/20/2025 16:49  
 Report Created: 05/23/2025 18:03  
 Sampling SOP 204-NY

Sugar Plum JYRG25140C  
 Ingestible, Gummy



## Results

<b>8.86 mg/dose</b> D9-THC	<b>1.35 mg/dose</b> THCa
<b>0 mg/dose</b> Total CBD	<b>10.05 mg/dose</b> Total THC
<b>10.57 mg/dose</b> Total Cannabinoids	<b>0%</b> Total Terpenes

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Moisture</b> Not Tested	<b>Microbials</b> Pass
<b>Water Activity</b> Pass	<b>Foreign Matter</b> Not Tested	<b>Homogeneity</b> Pass
<b>Terpenes</b> Tested	<b>Residual Solvents</b> Pass	<b>Mycotoxins</b> Pass
<b>Heavy Metals</b> Pass	<b>Pesticides</b> Pass	

## Dominant Terpenes

No terpenes detected



# Certificate of Analysis

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

Compliance

Adult Use

2 of 7

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Ingestible, Gummy



## Cannabinoids

SOP 801-NY

Date/Time Tested: 05/21/2025

17:54

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose	mg/unit
CBDV	29.84	ND	ND	ND	ND
CBDa	29.84	ND	ND	ND	ND
CBGa	29.84	0.00	<b>0.04</b>	<b>0.20</b>	<b>2.02</b>
CBG	29.84	0.00	<b>0.03</b>	<b>0.16</b>	<b>1.56</b>
CBD	29.84	ND	ND	ND	ND
THCV	29.84	ND	ND	ND	ND
CBN	29.84	ND	ND	ND	ND
D9-THC	29.84	<b>0.18</b>	<b>1.77</b>	<b>8.86</b>	<b>88.64</b>
D8-THC	29.84	ND	ND	ND	ND
(6aR,9S)-d10-THC	29.84	ND	ND	ND	ND
(6aR,9R)-d10-THC	29.84	ND	ND	ND	ND
CBC	29.84	< LOQ	< LOQ	< LOQ	< LOQ
THCa	29.84	<b>0.03</b>	<b>0.27</b>	<b>1.35</b>	<b>13.51</b>
Total CBD		0.00	0.00	0.00	0.00
Total THC		<b>0.20</b>	<b>2.01</b>	<b>10.05</b>	<b>100.49</b>
Total Cannabinoids		<b>0.21</b>	<b>2.11</b>	<b>10.57</b>	<b>105.74</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  
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

## Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 05/22/2025

18:18

Pass

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: 05/23/2025

09:54

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	<b>0.73</b>	Passed

## Homogeneity

Date/Time Tested: 05/21/2025

17:54

Pass

Analyte	Result
Homogeneity	Pass



Kimberly Krisolofsky  
Lead Technical Director

\* 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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 Sampling SOP 204-NY

Sugar Plum JYRG25140C  
 Ingestible, Gummy



## Terpenes

SOP 620-NY  
 Date/Time Tested: 05/21/2025 10:31

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	160	ND
a-Pinene	160	ND	Borneol	160	ND
Camphene	160	ND	Terpineol	160	ND
Sabinene	160	ND	Nerol	160	ND
b-Pinene	160	ND	Pulegone	160	ND
b-Myrcene	160	ND	Geraniol	160	ND
a-Phellandrene	160	ND	Geranyl Acetate	160	ND
d-3-Carene	160	ND	a-Cedrene	160	ND
a-Terpinene	160	ND	b-Caryophyllene	160	ND
Limonene	160	ND	a-Humulene	160	ND
Eucalyptol	160	ND	Valencene	160	ND
g-Terpinene	160	ND	cis-Nerolidol	160	ND
Terpinolene	160	ND	trans-Nerolidol	160	ND
Fenchol	160	ND	Guaiol	160	ND
Sabinene Hydrate	160	ND	Caryophyllene Oxide	160	ND
Linalool	160	ND	Cedrol	160	ND
Fenchone	160	ND	a-Bisabolol	160	ND
Isopulegol	160	ND	trans-b-Ocimene	160	ND
Camphor	160	ND	trans-b-Farnesene	160	ND
Isoborneol	160	ND	p-Cymene	160	ND

**Notes:**  
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 ACT Laboratories (NY)  
 16 Corporate Drive, Halfmoon, New York  
 5172272612  
 kimberlyk@actlab.com

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 Sampling SOP 204-NY

## Sugar Plum JYRG25140C

Ingestible, Gummy



## Residual Solvents

SOP 612-NY

Date/Time Tested: 05/22/2025 17:32

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	40	5,000	< LOQ	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	40	5,000	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	201	5,000	< LOQ	Passed
Ethyl Acetate	201	5,000	< LOQ	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO	101	5,000	ND	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	201	5,000	< LOQ	Passed
Methanol	121	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	60	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	50	1,500	ND	Passed
Xylenes	266	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	20	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 05/22/2025 11:28

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.6		ND	Tested	Ochratoxin A	4.6	20.0	ND	Passed
B2	4.6		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.6		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.6		ND	Tested					

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 Sampling SOP 204-NY

## Sugar Plum JYRG25140C

Ingestible, Gummy



## Heavy Metals

SOP 250-NY

Date/Time Tested: 05/21/2025 11:23

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.192	120.000	ND	Passed
Arsenic	0.192	1.500	ND	Passed
Cadmium	0.192	0.500	ND	Passed
Chromium	0.192	1,100.000	ND	Passed
Copper	0.230	300.000	ND	Passed
Mercury	0.046	3.000	ND	Passed
Nickel	0.230	20.000	ND	Passed
Lead	0.192	0.500	ND	Passed

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Ingestible, Gummy



## Pesticides

SOP 814-NY

Date/Time Tested: 05/22/2025 09:34

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	0.46	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
Fonicamid	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	0.11	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



*Kimberly Krisolofsky*

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## Sugar Plum JYRG25140C

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	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.06	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	0.11	1.00	ND	Passed
Chloromequat Chloride	0.02	1.00	ND	Passed

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