

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-0014301

Strain: Blueberry Lemonade Batch#: JYDG25099G2, Batch Size: 3200 Sample Received: 04/09/2025 06:03 Report Created: 04/14/2025 21:36

Sampling SOP 204-NY

Blueberry Lemonade JYDG25099G2

Ingestible, Gummy

4883 State Route 67 New York, 12090

dennis.t@naturae.com

Jaunty

5189377247





Results

9.39 mg/dose	4.79 mg/dose тнсv
0 mg/dose Total CBD	9.39 mg/dose Total THC
16.94 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 Lisolopsky



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Blueberry Lemonade JYDG25099G2 Ingestible, Gummy

4883 State Route 67

New York, 12090

5189377247



Pass

Pass

Pass

Cannabinoids

SOP 801-NY

Jaunty

Date/Time Tested: 04/11/2025

18:06

Analyte	LOQ (ug/mL)	%	mg/g	mg/dose
CBDV	26.23	ND	ND	ND
CBDa	26.23	ND	ND	ND
CBGa	26.23	0.01	0.07	0.36
CBG	26.23	0.01	0.07	0.37
CBD	26.23	< L0Q	< LOQ	< L0Q
THCV	26.23	0.10	0.96	4.79
CBN	26.23	< L0Q	< LOQ	< L0Q
D9-THC	26.23	0.19	1.88	9.39
D8-THC	26.23	ND	ND	ND
(6aR,9S)-d10-THC	26.23	ND	ND	ND
(6aR,9R)-d10-THC	26.23	ND	ND	ND
CBC	26.23	0.04	0.41	2.03
THCa	26.23	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		0.19	1.88	9.39
Total Cannabinoids		0.34	3.39	16.94

NR = Not Reported

Microbials

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

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

Date/Time Tested: 04/12/2025

15:34

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.61	Passed

Homogeneity

Date/Time Tested: 04/11/2025

18:06

Analyte	Result
Homogeneity	Pass



Limberly Kisolopsky



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Jaunty

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Terpenes SOP 620-NY Tested

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

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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^{*} 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

Jaunty Order No : ONY

Order No.: ONYJTY0409-0005876

4883 State Route 67 New York, 12090 dennis.t@naturae.com 5189377247

Blueberry Lemonade JYDG25099G2

Ingestible, Gummy



Residual Solvents

SOP 612-NY

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	44	5,000	ND	Passed
Acetonitrile	18	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	44	5,000	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	221	5,000	< LOQ	Passed
Ethyl Acetate	221	5,000	ND	Passed
Ethyl Ether	22	5,000	ND	Passed
DMSO	110	5,000	ND	Passed
Heptane	22	5,000	ND	Passed
Hexanes	7	290	ND	Passed
Isopropyl Alcohol	221	5,000	< LOQ	Passed
Methanol	133	3,000	< LOQ	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	66	5,000	ND	Passed
Propane	22	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	55	1,500	ND	Passed
Xylenes	291	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	22	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

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Limberly Krisolofsky

Kimberly Krisolofsky Lead Technical Director

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Sampling SOP 204-NY

Jaunty Order No.: ONYJTY0409-0005876

4883 State Route 67 New York, 12090 dennis.t@naturae.com 5189377247

Blueberry Lemonade JYDG25099G2

Ingestible, Gummy



Heavy Metals

SOP 250-NY

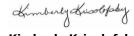
Date/Time Tested: 04/11/2025 11:29

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.176	120.000	ND	Passed
Arsenic	0.176	1.500	ND	Passed
Cadmium	0.176	0.500	ND	Passed
Chromium	0.176	1,100.000	0.189	Passed
Copper	0.211	300.000	ND	Passed
Mercury	0.042	3.000	ND	Passed
Nickel	0.211	20.000	ND	Passed
Lead	0.176	0.500	ND	Passed

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Blueberry Lemonade JYDG25099G2

Ingestible, Gummy



Pesticides

SOP 814-NY

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 Lisolopsky

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Sampling SOP 204-NY

5189377247 Blueberry Lemonade JYDG25099G2

Ingestible, Gummy

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Jaunty



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
Chlormequat Chloride	0.02	1.00	ND	Passed

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Limberly Kisolopby