

Sample: 2402ACTNY0080.0364

Kimberly Krisolofsky Lead Technical Director 02/19/2024

Date



oliance Adult U

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 2 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am

Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew





10.71 mg/dose

Total THC

<LOQ

Total CBD

20.82 mg/dose

Total Cannabinoids

Cannabinoids

Method SOP 801-NY Date/Time Tested: 02/15/2024 13:57 Complete

Analyte	LOQ		
	ug/mL	mg/g	mg/dose
CBDV	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDa	0.50	ND	ND
CBGa	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	0.50	0.05	0.34
CBD	0.50	ND	ND
THCV	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.50	1.48	9.77
CBNa	0.50	ND	ND
Δ9-ΤΗС	0.50	1.62	10.71
Δ8-ΤΗС	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND
CBC	0.50	ND	ND
THCa	0.50	ND	ND
Total		3.15	20.82

Notes

 $Total\ THC = THCa*0.877 + \Delta 8-THC + \Delta 9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal\ CBD = CBDa*0.877 + CBDTotal\ Cannabinoids = Sum\ of\ all\ cannabinoids LOQ = Limit\ of\ Quantitation; The\ reported\ result is\ based\ on\ a\ sample\ weight\ with\ the\ applicable\ moisture\ content\ for\ that\ sample;\ Unless\ otherwise\ stated\ all\ quality\ control\ sample\ performed\ within\ specifications\ established\ by\ the\ Laboratory.\ OCMPPCL-2022-00001. Cannabinoid\ potency\ values\ for\ flower\ type\ products\ are\ reported\ by\ percentage\ of\ dry\ weight\ determined\ via\ loss\ on\ drying;\ Unless\ otherwise\ stated\ all\ quality\ control\ samples\ performed\ within\ specifications\ established\ by\ the\ Laboratory.\ All\ results\ were\ generated\ by\ ISO\ certified\ methods\ to\ fulfill\ state\ testing\ requirements.$

ND = Not Detected; NT = Not Tested; NR = Not Reported

*(6aR,9R)-d10-THC might include 9(S)-d6a,10a-THC as part of the Total THC.





^{*} 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 nondetected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories.



OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 3 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew



Terpenes			Pass	Primary Aromas
◆SOP 620-NY			1 435	,
Date/Time Tested: 02/15/2024 11:24				
Analyte	LOQ	Mass	Mass	
,	ug/mL	%	mg/g	
x-Bisabolol	4.0	NĎ	ND	
r-Cedrene	4.0	ND	ND	
-Humulene	4.0	ND	ND	
-Phellandrene	4.0	ND	ND	
-Pinene	4.0	ND	ND	
-Tricle -Terpinene	4.0	ND ND	ND	
-Terpineol	4.0	ND ND	ND ND	
	4.0	ND ND	ND ND	
-Myrcene -Pinene	4.0	ND ND	ND ND	
forneol	4.0	ND	ND	
amphene	4.0	ND	ND	
amphor	4.0	ND	ND	
Caryophyllene Oxide	4.0	ND	ND	
edrol	4.0	ND	ND	
is-Nerolidol	4.0	ND	ND	
-3-Carene	4.0	ND	ND	
ucalyptol	4.0	ND	ND	
arnesene	4.0	ND	ND	
enchol	4.0	ND	ND	
enchone	4.0	ND	ND	
-Terpinene	4.0	ND	ND	
Geraniol	4.0	ND	ND	
Geranyl Acetate	4.0	ND	ND	
Guaiol	4.0	ND	ND	
soborneol	4.0	ND	ND	
sopulegol	4.0	ND	ND	
inalool	4.0	ND	ND	
Menthol	4.0	ND	ND	
lerol	4.0	ND	ND	
Ocimene	4.0	ND	ND	
ulegone	4.0	ND	ND	
-Cymene	4.0	ND	ND	
(-) Limonene	4.0	ND	ND	
abinene	4.0	ND ND	ND	0.000/
abinene Hydrate	4.0	ND ND	ND ND	0.00%
erpinolene	4.0	ND ND	ND ND	
erpinolene rans-Caryophyllene	4.0	ND ND	ND ND	Total Terpenes
rans-Nerolidol	4.0	ND	ND	
/alencene	4.0	ND	ND	

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







pliance Adult

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 4 of 11

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew



Residual Solvents

SOP 612-NY Date/Time Tested: 02/15/2024 17:15

> Analyte Mass Status LOO Limit **PPM** PPM 1,1,1-Trichloro-Ethane 1500 ND **Pass** 1,2-Dichloro-Ethane 2 5 ND **Pass** Acetone 40 5000 <LOQ **Pass** Acetonitrile 16 410 ND Pass Benzene 2 ND **Pass** 40 ND Pass **Butanes** 5000 Chloroform 2 60 ND Pass Dichloromethane 2 600 ND **Pass Dimethyl Sulfoxide** 5000 ND **Pass** Ethanol 200 5000 ND **Pass** 200 5000 Ethyl-Acetate ND **Pass** Ethyl-Ether 20 5000 ND Pass Heptane 20 5000 ND **Pass** Hexanes 290 ND **Pass** Isopropanol 200 5000 ND **Pass** 3000 Methanol 120 <LOQ **Pass** ND **Pentanes** 60 5000 **Pass Propane** 20 5000 ND **Pass** Toluene 4 890 ND **Pass Xylenes** 2170 ND **Pass**

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 fulfill 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







pliance Adult U

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 5 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am

Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Pesticides Pass SOP 814-NY

Date/Time Tested: 02/15/2024 18:18

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	μg/g	
Abamectin	0.50	0.39	ND	Pass
Acephate	0.40	0.10	ND	Pass
Acequinocyl	2.00	0.10	ND	Pass
Acetamiprid	0.20	0.10	ND	Pass
Aldicarb	0.40	0.10	ND	Pass
Azadirachtin	1.00	0.08	ND	Pass
Azoxystrobin	0.20	0.10	ND	Pass
Bifenazate	0.20	0.10	ND	Pass
Bifenthrin	0.20	0.10	ND	Pass
Boscalid	0.40	0.10	ND	Pass
Captan	1.00		TIC	Pass
Carbaryl	0.20	0.10	ND	Pass
Carbofuran	0.20	0.10	ND	Pass
Chlorantraniliprole	0.20	0.10	ND	Pass
Chlordane	1.00	0.10	ND	Pass
Chlorfenapyr	1.00	0.10	ND	Pass
Chlormequat chloride	1.00		TIC	Pass
Chlorpyrifos	0.20	0.10	ND	Pass
Clofentezine	0.20	0.10	ND	Pass
Coumaphos	1.00	0.10	ND	Pass
Cyfluthrin	1.00	0.50	ND	Pass
Cypermethrin	1.00	0.10	ND	Pass
Daminozide	1.00	0.10	ND	Pass
Diazinon	0.20	0.10	ND	Pass
Dichlorvos	1.00	0.10	ND	Pass

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.







pliance Adult U

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 6 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am

Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Pesticides Pass SOP 814-NY

Date/Time Tested: 02/15/2024 18:18

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Dimethoate	0.20	0.10	ND	Pass
Dimethomorph	1.00	0.10	ND	Pass
Ethoprophos	0.20	0.10	ND	Pass
Etofenprox	0.40	0.10	ND	Pass
Etoxazole	0.20	0.10	ND	Pass
Fenhexamid	1.00	0.10	ND	Pass
Fenoxycarb	0.20	0.10	ND	Pass
Fenpyroximate	0.40	0.10	ND	Pass
Fipronil	0.40	0.10	ND	Pass
Flonicamid	1.00	0.10	ND	Pass
Fludioxonil	0.40	0.10	ND	Pass
Hexythiazox	1.00	0.10	ND	Pass
Imazalil	0.20	0.10	ND	Pass
Imidacloprid	0.40	0.10	ND	Pass
Indolebutyric Acid	1.00	0.08	ND	Pass
Kresoxim Methyl	0.40	0.10	ND	Pass
Malathion	0.20	0.10	ND	Pass
Metalaxyl	0.20	0.10	ND	Pass
Methiocarb	0.20	0.10	ND	Pass
Methomyl	0.40	0.10	ND	Pass
Methyl Parathion	0.20	0.10	ND	Pass
Mevinphos	1.00	0.10	ND	Pass
MGK-264	0.20		TIC	Pass
Myclobutanil	0.20	0.10	ND	Pass
Naled	0.50	0.10	ND	Pass

Notes:

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







pliance Adult U

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 7 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Pesticides Pass

SOP 814-NY Date/Time Tested: 02/15/2024 18:18

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	μg/g	
Oxamyl	1.00	0.10	ND	Pass
Paclobutrazol	0.40	0.10	ND	Pass
Pentachloronitrobenzene	1.00	0.10	ND	Pass
Permethrins [M+NH4] Total	0.20	0.10	ND	Pass
Phosmet	0.20	0.10	ND	Pass
Piperonyl Butoxide	2.00	0.10	ND	Pass
Prallethrin	0.20	0.10	ND	Pass
Propiconazole	0.40	0.10	ND	Pass
Propoxur	0.20	0.10	ND	Pass
Pyrethrins Total	1.00	0.07	ND	Pass
Pyridaben	0.20	0.10	ND	Pass
Spinetoram Total	1.00	0.10	ND	Pass
Spinosad Total	0.20	0.10	ND	Pass
Spiromesifen	0.20	0.10	ND	Pass
Spirotetramat	0.20	0.10	ND	Pass
Spiroxamine	0.20	0.10	ND	Pass
Tebuconazole	0.40	0.10	ND	Pass
Thiacloprid	0.20	0.10	ND	Pass
Thiamethoxam	0.20	0.10	ND	Pass
Trifloxystrobin	0.20	0.10	ND	Pass

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.







pliance Adult (

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 8 of 11

Sample: 2402ACTNY0080.0364

♦SOP 401-NY

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

♦SOP 619-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew



Microbials

Date/Time Tested: 02/13/2024 15:29

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold (3M)	100	1000	<loq< td=""><td>Pass</td></loq<>	Pass
STEC E. Coli (PDx)		Absent	Absent	Pass
Aspergillus fumigatus		Absent	Absent	Pass
Aspergillus niger		Absent	Absent	Pass
Aspergillus terreus		Absent	Absent	Pass
Aspergillus flavus		Absent	Absent	Pass
Salmonella Species (PDx)		Absent	Absent	Pass

Notes:

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







NYHO Labs LLC

teejay@newyorkhempoil.com

37 Huntington Street

Cortland, NY 13045

(315) 450-4384

Certificate of Analysis

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 9 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Heavy Metals SOP 250-NY

Date/Time Tested: 02/15/2024 12:57

Analyte	Limit	LOQ	Mass	Status
	μg/g	μg/g	μg/g	_
Antimony	120.000	0.240	ND	Pass
Arsenic	1.500	0.200	ND	Pass
Cadmium	0.500	0.200	ND	Pass
Chromium	1100.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Copper	300.000	0.240	ND	Pass
Lead	0.500	0.240	ND	Pass
Mercury	3.000	0.048	ND	Pass
Nickel	20.000	0.240	ND	Pass

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







OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 10 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Mycotoxins

SOP 808-NY

Date/Time Tested: 02/16/2024 04:50

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	ND	20	5.0	Pass
Total Aflatoxins	ND	20	5.0	Pass

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







NYHO Labs LLC

teejay@newyorkhempoil.com

37 Huntington Street

Cortland, NY 13045

(315) 450-4384

Certificate of Analysis

pliance Adult (

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 11 of 11

Sample: 2402ACTNY0080.0364

Strain: Bedtime Blueberry THC:CBN Gummy Batch#: GM00065; Batch Size: 4300 units Sample Received: 02/13/2024 10:05 Report Created: 02/19/2024 07:18 am Sampling SOP 204-NY

Bedtime Blueberry THC:CBN Gummy

Ingestible, Soft Chew

Homogeneity

Date Tested: 02/15/2024, Time of Analysis: 13:57
Method SOP 801-NY

Pass

Homogeneity



