

Sample: 2401ACTNY0011.0047

Kimberly Krisolofsky Lead Technical Director 02/06/2024

Date



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Plant Adult Us

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 2 of 12

#### NYHO Labs LLC

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

#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll





39.06%

Total THC

<LOC

Total CBD

39.67%

**Total Cannabinoids** 

Cannabinoids

Method SOP 801-NY Date/Time Tested: 01/10/2024 16:07

<u>Analyte</u>	LOQ			
	ug/mL	mg/g	%	mg/dose
CBDV	0.50	ND	ND	ND
CBDa	0.50	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGa	0.50	7.00	0.70	17.40
CBG	0.50	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.50	ND	ND	ND
THCV	0.50	ND	ND	ND
CBN	0.50	ND	ND	ND
CBNa	0.50	ND	ND	ND
Δ9-ΤΗС	0.50	20.70	2.07	51.80
Δ8-ΤΗС	0.50	ND	ND	ND
(6aR,9S)-d10-THC	0.50	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
(6aR,9R)-d10-THC	0.50	ND	ND	ND
CBC	0.50	ND	ND	ND
THCa	0.50	421.70	42.17	1054.30
Total		449.40	44.94	1123.50

Notes

 $Total\ THC = THCa*0.877 + \Delta 8-THC + \Delta 9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC + (6a$ 

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



Terpenes results added





OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 3 of 12

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#### Sample: 2401ACTNY0011.0047

Pass

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Terpenes	
ASOD 420 NIV	

<b>♥</b> 30F 020-111	
Date/Time Tested: 01/13/2024 1	1:20

Analyte	LOQ	Mass
	ug/mL	%
trans-Caryophyllene	4.0	0.465
Farnesene	4.0	0.210
α-Humulene	4.0	0.177
β-Myrcene	4.0	0.135
Linalool	4.0	0.089
S (-) Limonene	4.0	0.089
α-Bisabolol	4.0	0.076
Guaiol	4.0	0.072
α-Cedrene	4.0	0.067
trans-Nerolidol	4.0	0.054
α-Terpineol	4.0	0.044
Caryophyllene Oxide	4.0	0.037
Fenchol	4.0	0.033
α-Pinene	4.0	0.027
Valencene	4.0	0.025
β-Pinene	4.0	0.023
cis-Nerolidol	4.0	0.013
Borneol	4.0	0.009
α-Phellandrene	4.0	ND
α-Terpinene	4.0	ND
Camphene	4.0	ND
Camphor	4.0	ND
Cedrol	4.0	ND
δ-3-Carene	4.0	ND
Eucalyptol	4.0	ND
Fenchone	4.0	ND
y-Terpinene	4.0	ND
Geraniol	4.0	ND
Geranyl Acetate	4.0	ND
Isoborneol	4.0	ND
Isopulegol	4.0	ND
Menthol	4.0	ND
Nerol	4.0	ND
Ocimene	4.0	ND
Pulegone	4.0	ND
p-Cymene	4.0	ND
Sabinene	4.0	ND
Sabinene Hydrate	4.0	ND
Terpinolene	4.0	ND

#### **Primary Aromas**













1.65% **Total Terpenes** 

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Terpenes results added





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#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Residual Solvents Pas

SOP 612-NY Date/Time Tested: 01/10/2024 18:09

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	_
1,1,1-Trichloro-Ethane		1500	ND	Pass
1,2-Dichloro-Ethane	2	5	ND	Pass
Acetone	4	5000	21	Pass
Acetonitrile	2	410	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	20	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropanol	20	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	120	3000	254	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	ND	Pass
Toluene	4	890	ND	Pass
Xylenes	26	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



Terpenes results added





**NYHO Labs LLC** 

teejay@newyorkhempoil.com

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Cortland, NY 13045

(315) 450-4384

## Certificate of Analysis

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Amended

Plant Adult Use

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 5 of 12

#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm

#### Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Pesticides Pass

Date/Time Tested: 01/12/2024 18:29

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

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ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.



Terpenes results added





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Plant Adult Use

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Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm

Sampling SOP 204-NY

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

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Pesticides Pass

SOP 814-NY Date/Time Tested: 01/12/2024 18:29

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

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Terpenes results added





**Amended** 

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Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm

Sampling SOP 204-NY

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#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



**Pesticides** 

**SOP 814-NY** Date/Time Tested: 01/12/2024 18:29

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

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Terpenes results added





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OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 8 of 12

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#### Sample: 2401ACTNY0011.0047

♦SOP 401-NY

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

**♦SOP 619-NY** 

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



#### Microbials

Date/Time Tested: 01/09/2024 15:15

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000		7352941	Tested
Total Yeast & Mold (3M)	100		303922	Tested
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:

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Terpenes results added





### Certificate of Analysis **Amended**

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 9 of 12 actlaboratoriesinc.com

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#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Heavy Metals SOP 250-NY

Date/Time Tested: 01/10/2024 11:09

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Antimony	2.000	0.240	ND	Pass
Arsenic	0.200	0.200	ND	Pass
Cadmium	0.300	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Chromium	110.000	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Copper	30.000	0.240	11.524	Pass
Lead	0.500	0.240	ND	Pass
Mercury	0.100	0.048	ND	Pass
Nickel	5.000	0.240	0.433	Pass

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Terpenes results added





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#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Mycotoxins SOP 808-NY

Date/Time Tested: 01/12/2024 18:24

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

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Terpenes results added





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#### Sample: 2401ACTNY0011.0047

Strain: Raspberry Cough Batch#: WF00123; Batch Size: 1200 units Sample Received: 01/09/2024 10:04 Report Created: 02/06/2024 04:53 pm

Sampling SOP 204-NY

#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



#### Moisture/Water Activity

**♦**SOP 205-NY, **♦**SOP 206-NY Moisture Date/Time Tested: 01/09/2024 15:28 Water Activity Date/Time Tested: 01/10/2024 11:10

6.1%

Limits: ≥5%, ≤15%

# **Pass** Moisture

0.37 aw

0.65 Limit

# Pass Water Activity

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Terpenes results added





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Plant Adult Use

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 12 of 12

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#### Raspberry Cough Infused Preroll 5pk

Plant, Enhanced/Infused Preroll



Foreign Matter  •SOP 203-NY Date/Time Tested: 01/14/2024 11:38			Pass
Analyte	Limit (%)	Result (%)	Status
Mammalalian Excreta Stems ≥ 3mm Diameter	0.002% 5%	Absent 0	Pass Pass
Other Foreign Material	2%	0	Pass

Notes:



Terpenes results added

