

Sample: 2312ACTNY3447.8888

Kimberly Krisolofsky Lead Technical Director 12/12/2023 Date



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

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NYHO Labs LLC

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

Sample: 2312ACTNY3447.8888

Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units Sample Received: 12/05/2023 15:16 Report Created: 12/12/2023 07:02 pm Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll





34.84%

Total THC

Total CBD

35.44%

Total Cannabinoids

Complete Cannabinoids

Method SOP 801-NY Date/Time Tested: 12/07/2023 14:54

Analyte	LOQ		
	ug/mL	mg/g	%
CBDV	0.50	ND	ND
CBDa	0.50	ND	ND
CBGa	0.50	6.90	0.69
CBG	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.50	ND	ND
THCV	0.50	ND	ND
CBN	0.50	ND	ND
CBNa	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-THC	0.50	15.00	1.50
Δ8-THC	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
(6aR,9R)-d10-THC	0.50	ND	ND
CBC	0.50	ND	ND
THCa	0.50	380.10	38.01
Total		402.00	40.20

Total THC = THCa * 0.877 + Δ 8-THC + Δ 9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOQ = Limit of Quantitation; Reported results for bulk flower and plant forms are calculated on a dry weight basis. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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







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

Sample: 2312ACTNY3447.8888

Pass

Strain: Raspberry Cough

Batch#: WF00114; Batch Size: 1000 units Sample Received: 12/05/2023 15:16 Report Created: 12/12/2023 07:02 pm

Sampling SOP 204-NY

NYHO Labs LLC

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Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Terpenes

♦SOP 620-NY

Date/Time Tested: 12/07/2023 16:36

Analyte	LOQ	Mass
	ug/mL	%
trans-Caryophyllene	4.0	0.449
Farnesene	4.0	0.209
β-Myrcene	4.0	0.170
α-Humulene	4.0	0.161
Cedrol	4.0	0.100
S (-) Limonene	4.0	0.099
Guaiol	4.0	0.096
Linalool	4.0	0.093
α-Cedrene	4.0	0.064
α-Bisabolol	4.0	0.059
trans-Nerolidol	4.0	0.051
α-Terpineol	4.0	0.046
Caryophyllene Oxide	4.0	0.037
Fenchol	4.0	0.033
Valencene	4.0	0.026
α-Pinene	4.0	0.024
β-Pinene	4.0	0.022
cis-Nerolidol	4.0	0.015
Geranyl Acetate	4.0	0.011
α-Phellandrene	4.0	ND
α-Terpinene	4.0	ND
Borneol	4.0	<loq< td=""></loq<>
Camphene	4.0	ND
Camphor	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
Isoborneol	4.0	ND
Isopulegol	4.0	ND
Menthol	4.0	ND
Nerol	4.0	ND
Ocimene	4.0	<loq< td=""></loq<>
Pulegone	4.0	ND
p-Cymene	4.0	ND
Sabinene	4.0	ND
Sabinene Hydrate	4.0	ND
Terpinolene	4.0	ND

Primary Aromas



Clove



Magnolia



Hops



Wood



1.76%

Total Terpenes

Notes:

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NYHO Labs LLC

37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384 Sample: 2312ACTNY3447.8888

Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units

Sample Received: 12/05/2023 15:16 Report Created: 12/12/2023 07:02 pm

Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Residual Solvents Pass

SOP 612-NY

Date/Time Tested: 12/06/2023 10:26

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	28	Pass
Acetonitrile	2	410	3	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	ND	Pass
Methanol	12	3000	ND	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







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

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Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units Sample Received: 12/05/2023 15:16

Report Created: 12/12/2023 07:02 pm Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Pesticides Pass

SOP 814-NY

Date/Time Tested: 12/07/2023 16:45

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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Sampling SOP 204-NY

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Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Pesticides Pass

SOP 814-NY

Date/Time Tested: 12/07/2023 16:45

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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Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units

Sample Received: 12/05/2023 15:16 Report Created: 12/12/2023 07:02 pm

Sampling SOP 204-NY

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Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Pesticides

SOP 814-NY

Date/Time Tested: 12/07/2023 16:45

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

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37 Huntington Street Cortland, NY 13045 teejay@newyorkhempoil.com (315) 450-4384 Sample: 2312ACTNY3447.8888

♦SOP 619-NY

♦SOP 401-NY

Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units Sample Received: 12/05/2023 15:16

Report Created: 12/12/2023 07:02 pm Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Microbials

Date/Time Tested: 12/06/2023 14:57

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000		6196378	Tested
Total Yeast & Mold (3M)	100		126787	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

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

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Sample: 2312ACTNY3447.8888

Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units

Sample Received: 12/05/2023 15:16 Report Created: 12/12/2023 07:02 pm

Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Heavy Metals SOP 250-NY

Date/Time Tested: 12/08/2023 12:33

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	13.128	Pass
Lead	0.500	0.240	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.100	0.048	ND	Pass
Nickel	5.000	0.240	0.451	Pass

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Sample: 2312ACTNY3447.8888

Strain: Raspberry Cough Batch#: WF00114; Batch Size: 1000 units Sample Received: 12/05/2023 15:16

Report Created: 12/12/2023 07:02 pm Sampling SOP 204-NY

Raspberry Cough Sugar Infused preroll

Plant, Enhanced/Infused Preroll



Mycotoxins SOP 808-NY

Date/Time Tested: 12/08/2023 03:55

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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Raspberry Cough Sugar Infused preroll

Plant. Enhanced/Infused Preroll



Moisture/Water Activity

♦SOP 205-NY, ♦SOP 206-NY Moisture Date/Time Tested: 12/06/2023 15:52 Water Activity Date/Time Tested: 12/12/2023 16:47

5.9%

Limits: ≥5%, ≤15%

Pass Moisture

0.34 aw

0.65 Limit

Pass Water Activity

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