



Certificate of Analysis

Sample: 2311ACTNY3387.8526

A handwritten signature in black ink that reads 'Kimberly Krisolofsky'.

Kimberly Krisolofsky
Lead Technical Director

11/14/2023

Date

NYHO Labs LLC

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


Sample: 2311ACTNY3387.8526

 Strain: Northern Lights
 Batch#: VA00038; Batch Size: 1200 units
 Sample Received: 11/03/2023 10:03
 Report Created: 11/14/2023 03:11 pm
 Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



	<h3>87.46%</h3> <p>Total THC</p>	<h3><LOQ</h3> <p>Total CBD</p>	<h3>89.14%</h3> <p>Total Cannabinoids</p>
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Cannabinoids

 Method SOP 801-NY
 Date/Time Tested: 11/07/2023 15:35

Complete

Analyte	LOQ		
	ug/mL	mg/g	%
CBDV	0.50	ND	ND
CBDa	0.50	ND	ND
CBGa	0.50	ND	ND
CBG	0.50	16.80	1.68
CBD	0.50	ND	ND
THCV	0.50	<LOQ	<LOQ
CBN	0.50	<LOQ	<LOQ
CBNa	0.50	ND	ND
Δ9-THC	0.50	874.60	87.46
Δ8-THC	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND
(6aR,9R)-d10-THC	0.50	<LOQ	<LOQ
CBC	0.50	ND	ND
THCa	0.50	ND	ND
Total		891.40	89.14

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
 Total CBD = CBDa * 0.877 + CBD
 Total 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 fulfill state testing requirements.

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


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Northern Lights Vape

Concentrates & Extracts, Vape



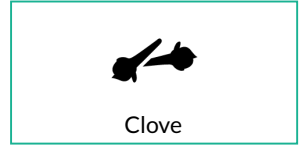
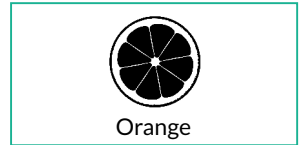
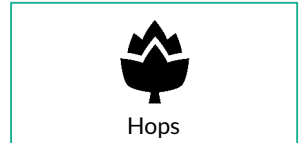
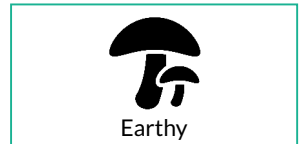
Terpenes

♦SOP 620-NY
 Date/Time Tested: 11/11/2023 10:15

Pass

Primary Aromas

Analyte	LOQ	Mass
	ug/mL	%
Terpinolene	4.0	2.262
Ocimene	4.0	0.427
β-Myrcene	4.0	0.378
S (-) Limonene	4.0	0.275
trans-Caryophyllene	4.0	0.184
α-Pinene	4.0	0.144
β-Pinene	4.0	0.106
α-Humulene	4.0	0.070
Valencene	4.0	0.059
α-Terpinene	4.0	0.059
α-Phellandrene	4.0	0.058
α-Bisabolol	4.0	0.051
δ-3-Carene	4.0	0.050
γ-Terpinene	4.0	0.041
Linalool	4.0	0.038
Guaiol	4.0	0.034
α-Cedrene	4.0	<LOQ
α-Terpineol	4.0	<LOQ
Borneol	4.0	ND
Camphene	4.0	ND
Camphor	4.0	ND
Caryophyllene Oxide	4.0	<LOQ
Cedrol	4.0	<LOQ
cis-Nerolidol	4.0	ND
Eucalyptol	4.0	ND
Fenchol	4.0	ND
Fenchone	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
Pulegone	4.0	ND
p-Cymene	4.0	ND
Sabinene	4.0	ND
Sabinene Hydrate	4.0	ND
trans-Nerolidol	4.0	<LOQ



4.23%
 Total Terpenes

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 Report Created: 11/14/2023 03:11 pm
 Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Residual Solvents

 SOP 612-NY
 Date/Time Tested: 11/07/2023 14:31

Pass

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	9	Pass
Acetonitrile	2	410	<LOQ	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	20	5000	21	Pass
Ethyl-Acetate	20	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	<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

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 Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 11/08/2023 15:46

Pass

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

Northern Lights Vape

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 11/08/2023 15:46

Pass

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

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 Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 11/08/2023 15:46

Pass

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	<LOQ	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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Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Microbials

Date/Time Tested: 11/04/2023 14:45

◆SOP 401-NY

◆SOP 619-NY

Analyte	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)	10000	CFU/g	Pass
Total Yeast & Mold (3M)	1000	CFU/g	Pass
STEC E. Coli (PDx)	Absent	Absent	Pass
Aspergillus Species (PDx)	Absent	Absent	Pass
Salmonella Species (PDx)	Absent	Absent	Pass

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Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY
Date/Time Tested: 11/08/2023 12:27**Pass**

Analyte	Limit	LOQ	Mass	Status
Antimony	2.000	0.240	ND	Pass
Arsenic	0.200	0.200	ND	Pass
Cadmium	0.300	0.200	ND	Pass
Chromium	110.000	0.240	ND	Pass
Copper	30.000	0.240	ND	Pass
Lead	0.500	0.240	ND	Pass
Mercury	0.100	0.048	ND	Pass
Nickel	2.000	0.240	ND	Pass

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Sampling SOP 204-NY

Northern Lights Vape

Concentrates & Extracts, Vape



Mycotoxins

SOP 303-NY
Date/Time Tested: 11/09/2023 14:05**Pass**

Analyte	Mass	Limit	LOQ	Status
Ochratoxin A	ng/g Absent	ng/g 20	ng/g 2.5	Pass
Total Aflatoxins	Absent	20	2.5	Pass

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