



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot ID:
1A412030000019F000001284
Batch #: VA00241-1G
Production Method: Other Hydrocarbon
Total Amount: 2900 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metrc Package #:
1A412030000019F000002446
Metrc Source Package #:
1A412030000019F000001284

Lab ID: AL60309001-004
Sampled Date: 03/09/26
Sample Collection Time: 11:05 AM
Sampling End: 11:55 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 03/18/26
Manifest #: 0000127138

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US

License #: OCM-PROC-24-000081



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
82.3250%
Total THC : 823.2500 mg



Total CBD
0.3030%
Total CBD : 3.0300 mg



Total Cannabinoids
89.0980%
Total Cannabinoids/Container :
890.9800 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.6520	0.3030	<0.1000	<0.1000	3.4320	<0.1000	<0.1000	1.1010	82.3250	<0.1000	1.2850
mg/unit	<1.0000	<1.0000	6.5200	3.0300	<1.0000	<1.0000	34.3200	<1.0000	<1.0000	11.0100	823.2500	<1.0000	12.8500
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1867g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 03/10/26 13:52:48

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
03/18/26
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Certificate of Analysis

Pages 2 of 5

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US
License # : OCM-PROC-24-000081

Sample: AL60309001-004

Batch #: VA00241-1G
Harvest/Lot ID: 1A412030000019F000001284
Seed to sale: 1A412030000019F000002446

Ordered: 03/06/26
Sampled: 03/09/26
Completed: 03/18/26

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 03/11/26 14:46:09



Terpenes

PASSED

ANALYTES

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/UNIT) QUALIFIER

TOTAL TERPENES		0.1000	11.5	PASS	4.7300	47.3000
LIMONENE		0.0040	10	PASS	1.4000	14.0000
BETA-CARYOPHYLLENE		0.0040	10	PASS	1.0200	10.2000
BETA-MYRCENE		0.0040	10	PASS	0.5800	5.8000
ALPHA-HUMULENE		0.0040	10	PASS	0.4500	4.5000
LINALOOL		0.0040	10	PASS	0.2500	2.5000
OCIMENE		0.0040	10	PASS	0.2300	2.3000
ALPHA-PINENE		0.0040	10	PASS	0.1900	1.9000
BETA-PINENE		0.0040	10	PASS	0.1700	1.7000
TERPINOLENE		0.0040	10	PASS	0.0900	0.9000
FARNESENE		0.0400	10	PASS	0.0800	0.8000
FENCHYL ALCOHOL		0.0040	10	PASS	0.0800	0.8000
CARYOPHYLLENE OXIDE		0.0040	10	PASS	0.0500	0.5000
ALPHA TERPINEOL		0.0040	10	PASS	0.0400	0.4000
CAMPHENE		0.0040	10	PASS	0.0300	0.3000
GUAIOL		0.0040	10	PASS	0.0200	0.2000
MENTHOL		0.0040	10	PASS	0.0100	0.1000
VALENCENE		0.0040	10	PASS	0.0100	0.1000
ALPHA-BISABOLOL		0.0040	10	PASS	0.0100	0.1000
ALPHA-PHELLANDRENE		0.0040	10	PASS	0.0100	0.1000
ALPHA-TERPINENE		0.0040	10	PASS	0.0100	0.1000
GERANIOL		0.0040	10	PASS	<0.0040	<0.0400

Weight:

0.469g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 03/15/26 17:50:09



Pesticide

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
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Erica Troy

Signature
03/18/26

Laboratory License #: OCM-
CPL-24-00006-L1



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Florist Farms | Super Sour Diesel | Vape Cartridge | 1g
Matrix: Derivative
Classification: Inhalable Concentrates
Type: Vape Cartridge



Certificate of Analysis

Pages 3 of 5

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US
License # : OCM-PROC-24-000081

Sample: AL60309001-004

Batch #: VA00241-1G
Harvest/Lot ID: 1A412030000019F000001284
Seed to sale: 1A412030000019F000002446

Ordered: 03/06/26
Sampled: 03/09/26
Completed: 03/18/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	

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Erica Troy

Signature
03/18/26

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CPL-24-00006-L1



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Pages 4 of 5

New York Hemp Oil

37 Huntington St
Cortland, NY, 13045, US
License #: OCM-PROC-24-000081

Sample: AL60309001-004

Batch #: VA00241-1G
Harvest/Lot ID: 1A412030000019F000001284
Seed to sale: 1A412030000019F000002446

Ordered: 03/06/26
Sampled: 03/09/26
Completed: 03/18/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:
0.4008g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 03/18/26 15:55:35

Weight:
0.4008g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 03/16/26 10:40:12



Residual Solvents

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125.0	5000	PASS	<125.0	
HEXANE, TOTAL	ppm	125.0	290	PASS	<125.0	
1,1,1-TRICHLOROETHANE	ppm	375.0	1500	PASS	<375.0	
DIMETHYL SULFOXIDE	ppm	375.0	5000	PASS	<375.0	
1,1,1,2-TETRAFLUOROETHANE	ppm	500.0	1000	PASS	<500.0	
XYLENES, TOTAL	ppm	125.0	2170	PASS	<125.0	
BUTANES, TOTAL	ppm	750.0	5000	PASS	<750.0	
PROPANE	ppm	750.0	5000	PASS	<750.0	
1,2-DICHLOROETHANE	ppm	1.2	5	PASS	<1.2	
METHANOL	ppm	125.0	3000	PASS	<125.0	
ETHANOL	ppm	125.0	5000	PASS	<125.0	
ETHYL ETHER	ppm	125.0	5000	PASS	<125.0	
ACETONE	ppm	125.0	5000	PASS	<125.0	
2-PROPANOL	ppm	125.0	5000	PASS	<125.0	
ACETONITRILE	ppm	125.0	410	PASS	<125.0	
DICHLOROMETHANE	ppm	125.0	600	PASS	<125.0	
ETHYL ACETATE	ppm	125.0	5000	PASS	<125.0	
BENZENE	ppm	1.2	2	PASS	<1.2	
N-HEPTANE	ppm	125.0	5000	PASS	<125.0	
TOLUENE	ppm	125.0	890	PASS	<125.0	
CHLOROFORM	ppm	1.2	60	PASS	<1.2	

Weight:
0.0288g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 03/13/26 10:29:27



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	

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03/18/26
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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Florist Farms | Super Sour Diesel | Vape Cartridge | 1g
Matrix: Derivative
Classification: Inhalable Concentrates
Type: Vape Cartridge



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Pages 5 of 5

New York Hemp Oil

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Cortland, NY, 13045, US
License # : OCM-PROC-24-000081

Sample: AL60309001-004

Batch #: VA00241-1G
Harvest/Lot ID: 1A412030000019F000001284
Seed to sale: 1A412030000019F000002446

Ordered: 03/06/26
Sampled: 03/09/26
Completed: 03/18/26

PASSED



Microbial

PASSED

ANALYTES

TOTAL YEAST AND MOLD
ESCHERICHIA COLI/SHIGELLA SPP.
SALMONELLA SPECIES
ASPERGILLUS TERREUS
ASPERGILLUS NIGER
ASPERGILLUS FLAVUS
ASPERGILLUS FUMIGATUS

UNIT LOQ
CFU/g 100

LIMIT
1000
Not Present
Not Present
Not Present
Not Present
Not Present

PASS/FAIL
PASS
PASS
PASS
PASS
PASS
PASS

RESULT
<100
Not Present
Not Present
Not Present
Not Present
Not Present

QUALIFIER

Weight:
0.923g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 03/12/26 15:50:20



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)
AFLATOXIN G2
AFLATOXIN G1
AFLATOXIN B2
AFLATOXIN B1
OCHRATOXIN A+

UNIT LOQ
ppm 0.0100
ppm 0.0100
ppm 0.0100
ppm 0.0100
ppm 0.0100
ppm 0.0100

LIMIT
0.02
0.02
0.02
0.02
0.02
0.02

PASS/FAIL
PASS
PASS
PASS
PASS
PASS
PASS

RESULT
<0.0100
<0.0100
<0.0100
<0.0100
<0.0100
<0.0100

QUALIFIER

Weight:
0.4008g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 03/18/26 14:29:38



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT LOQ
ug/g 0.1000
ug/g 0.1000
ug/g 0.1000
ug/g 1.0000
ug/g 1.0000
ug/g 0.1000
ug/g 0.1000
ug/g 0.1000

LIMIT
2
0.2
0.2
110
30
0.5
0.1
2

PASS/FAIL
PASS
PASS
PASS
PASS
PASS
PASS
PASS

RESULT
<0.1000
<0.1000
<0.1000
<1.0000
<1.0000
<0.1000
<0.0100
0.3555

QUALIFIER

Weight:
0.4582g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 03/11/26 13:08:29

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