



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** GM00198  
**Production Method:** Pectin  
**Total Amount:** 2226 units  
**Retail Product Size:** 50 gram  
**Retail Serving Size:** 5 gram  
**Servings:** 10

**Lab ID:** AL51104003-007  
**Sampled Date:** 11/04/25  
**Sample Collection Time:** 11:00 AM  
**Sampling End:** 11:50 AM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 3 units  
**Completed:** 11/07/25  
**Revised:** 11/10/25

### New York Hemp Oil

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



### SAFETY RESULTS

### MISC.

 <b>Pesticide</b> PASSED	 <b>Heavy Metals</b> PASSED	 <b>Microbial</b> PASSED	 <b>Mycotoxins</b> PASSED	 <b>Solvents</b> PASSED	 <b>Filt/Foreign Material</b> NOT TESTED	 <b>Water Activity</b> PASSED	 <b>Moisture Content</b> NOT TESTED	 <b>Terpenes</b> TESTED
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## Cannabinoid

**PASSED**



**Total THC**  
**0.2210%**  
Total THC : 110.5000 mg



**CBC**  
**0.2080%**  
CBC : 104.0000 mg



**Total Cannabinoids**  
**0.4450%**  
Total Cannabinoids/Container :  
222.5000 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.0006	<0.0007	0.2080	<0.0007	<0.0007	<0.0007	0.0060	<0.0007	<0.0007	0.0080	0.2210	<0.0007	0.0020
mg/unit	<0.3	<0.35	104.0000	<0.35	<0.35	<0.35	3.0000	<0.35	<0.35	4.0000	110.5000	<0.35	1.0000
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
2.9245g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/07/25 13:39:55

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**Erica Troy**  
Lab Director

State License # OCM-  
CPL-2022-00006  
ISO 17025 Accreditation #  
97164



Signature  
11/07/25

**Revision: #1 -**  
Report revised to  
update batch id.

**Revision: #1** This revision supersedes any and all previous versions of this document.



# Certificate of Analysis

**New York Hemp Oil**  
37 Huntington St  
Cortland, NY, 13045, US  
License #: OCM-PROC-24-000081

**Sample: AL51104003-007**  
Batch #: GM00198

Ordered: 11/04/25  
Sampled: 11/04/25  
Completed: 11/07/25

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A  
Analyzed Date : 11/07/25 13:41:03



## Terpenes

**TESTED**

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL	0.04		TESTED	<0.04	<20	
BETA-CARYOPHYLLENE	0.04		TESTED	<0.04	<20	
CAMPHENE	0.1		TESTED	<0.1	<50	
CARYOPHYLLENE OXIDE	0.04		TESTED	<0.04	<20	
FARNESENE	0.04		TESTED	<0.04	<20	
FENCHYL ALCOHOL	0.04		TESTED	<0.04	<20	
GERANIOL	0.04		TESTED	<0.04	<20	
GUAJOL	0.04		TESTED	<0.04	<20	
LIMONENE	0.1		TESTED	<0.1	<50	
LINALOOL	0.1		TESTED	<0.1	<50	
MENTHOL	0.1		TESTED	<0.1	<50	
OCIMENE	0.1		TESTED	<0.1	<50	
TERPINOLENE	0.04		TESTED	<0.04	<20	
VALENCENE	0.1		TESTED	<0.1	<50	
ALPHA-BISABOLOL	0.04		TESTED	<0.04	<20	
ALPHA-HUMULENE	0.04		TESTED	<0.04	<20	
ALPHA-PHELLANDRENE	0.1		TESTED	<0.1	<50	
ALPHA-PINENE	0.1		TESTED	<0.1	<50	
ALPHA-TERPINENE	0.1		TESTED	<0.1	<50	
BETA-MYRCENE	0.1		TESTED	<0.1	<50	
BETA-PINENE	0.1		TESTED	<0.1	<50	
TOTAL TERPENES	0.1		TESTED	<0.1	<50	

Weight:

0.9735g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/05/25 17:10:33



## Pesticide

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	

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**Erica Troy**  
Lab Director

State License # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
11/07/25

**Revision: #1 -**  
Report revised to update batch id.



# Certificate of Analysis

**New York Hemp Oil**  
37 Huntington St  
Cortland, NY, 13045, US  
License # : OCM-PROC-24-000081

**Sample: AL51104003-007**  
Batch #: GM00198

Ordered: 11/04/25  
Sampled: 11/04/25  
Completed: 11/07/25

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	

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**Erica Troy**  
Lab Director

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Signature  
11/07/25

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Report revised to  
update batch id.



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

**Sample: AL51104003-007**  
Batch #: GM00198

Ordered: 11/04/25  
Sampled: 11/04/25  
Completed: 11/07/25

**PASSED**



## Pesticide

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:  
0.4814g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/05/25 12:01:22

Weight:  
0.4814g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/05/25 09:09:09




## Residual Solvents

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125	5000	PASS	<125	
HEXANE, TOTAL	ppm	125	290	PASS	<125	
1,1,1-TRICHLOROETHANE	ppm	375	1500	PASS	<375	
DIMETHYL SULFOXIDE	ppm	375	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	ppm	500	1000	PASS	<500	
XYLENES, TOTAL	ppm	125	2170	PASS	<125	
BUTANES, TOTAL	ppm	750	5000	PASS	<750	
PROPANE	ppm	750	5000	PASS	<750	
1,2-DICHLOROETHANE	ppm	1.25	5	PASS	<1.25	
METHANOL	ppm	125	3000	PASS	<125	
ETHANOL	ppm	125	5000	PASS	1301.8	
ETHYL ETHER	ppm	125	5000	PASS	<125	
ACETONE	ppm	125	5000	PASS	<125	
2-PROPANOL	ppm	125	5000	PASS	<125	
ACETONITRILE	ppm	125	410	PASS	<125	
DICHLOROMETHANE	ppm	125	600	PASS	<125	
ETHYL ACETATE	ppm	125	5000	PASS	<125	
BENZENE	ppm	1.25	2	PASS	<1.25	
N-HEPTANE	ppm	125	5000	PASS	<125	
TOLUENE	ppm	125	890	PASS	<125	
CHLOROFORM	ppm	1.25	60	PASS	<1.25	

Weight:  
0.0266g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 11/05/25 16:48:14



## Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	100	1000	PASS	<100	

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License #: OCM-PROC-24-000081

**Sample: AL51104003-007**  
Batch #: GM00198

Ordered: 11/04/25  
Sampled: 11/04/25  
Completed: 11/07/25

**PASSED**




## Microbial

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ESCHERICHIA COLI/SHIGELLA SPP.				PASS	Not Present	
SALMONELLA SPECIES				PASS	Not Present	
ASPERGILLUS TERREUS				PASS	Not Present	
ASPERGILLUS NIGER				PASS	Not Present	
ASPERGILLUS FLAVUS				PASS	Not Present	
ASPERGILLUS FUMIGATUS				PASS	Not Present	

Weight:  
0.93g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 11/06/25 15:00:04



## Mycotoxins

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01	

Weight:  
0.4814g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/05/25 12:05:21



## Water Activity

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.85	PASS	0.63	

Weight:  
1.1652g

Analysis Method : SOP.T.40.019  
Analyzed Date : 11/06/25 16:06:06



## Heavy Metals

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	120	PASS	ND	
ARSENIC	ug/g	0.1	1.5	PASS	<0.1	
CADMIUM	ug/g	0.1	0.5	PASS	<0.1	
CHROMIUM	ug/g	1	1100	PASS	<1	
COPPER	ug/g	1	300	PASS	<1	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	3	PASS	<0.01	
NICKEL	ug/g	0.1	20	PASS	<0.1	

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11/07/25

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

Kaycha Labs  
Florist Farms Strawberry Lemonade THC: CBC Gummy 10pk  
Matrix: Edible  
Classification: Unknown  
Type: Gummy



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

**Sample: AL51104003-007**  
Batch #: GM00198

Ordered: 11/04/25  
Sampled: 11/04/25  
Completed: 11/07/25

**PASSED**

	<b>Heavy Metals</b>	<b>PASSED</b>
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b> 0.4169g  <b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 11/06/25 10:07:28						

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