



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:**  
1A412030000019F000001315  
**Batch #:** GM00224  
**Production Method:** Pectin  
**Total Amount:** 2548 units  
**Retail Product Size:** 50 gram  
**Retail Serving Size:** 5 gram  
**Servings:** 10  
**Metric Package #:**  
1A412030000019F000002652  
**Metric Source Package #:**  
1A412030000019F000001315

**Lab ID:** AL60326015-005  
**Sampled Date:** 03/26/26  
**Sample Collection Time:** 10:00 AM  
**Sampling End:** 10:40 AM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 4 units  
**Completed:** 04/03/26  
**Manifest #:** 0000155253

### New York Hemp Oil

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



### SAFETY RESULTS

### MISC.

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



## Cannabinoid

**PASSED**



**Total THC**  
**0.2050%**  
Total THC : 102.5000 mg



**Total CBD**  
**0.1960%**  
Total CBD : 98.0000 mg



**Total Cannabinoids**  
**0.4190%**  
Total Cannabinoids/Container :  
209.5000 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	ND	ND	ND	0.1960	ND	ND	0.0070	ND	ND	0.0040	0.2050	ND	0.0070
mg/unit	ND	ND	ND	98.0000	ND	ND	3.5000	ND	ND	2.0000	102.5000	ND	3.5000
LOQ	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
3.0301g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 04/03/26 10:18:40

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**Erica Troy**  
Lab Director

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



Signature  
04/03/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**New York Hemp Oil**

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

**Sample: AL60326015-005**

Batch #: GM00224  
Harvest/Lot ID: 1A412030000019F000001315  
Seed to sale: 1A412030000019F000002652

Ordered: 03/26/26  
Sampled: 03/26/26  
Completed: 04/03/26

**PASSED**



## Label Claim Verification

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CBD PER DOSE	mg	0.1000		TESTED	9.8000	
TOTAL THC/DOSE	mg	0.1000		TESTED	10.2500	

Weight:  
Analysis Method : N/A  
Analyzed Date : 04/03/26 10:22:06




## Terpenes

TESTED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL	0.0040		TESTED	<0.0040	<2.0000	
BETA-CARYOPHYLLENE	0.0040		TESTED	<0.0040	<2.0000	
CAMPHENE	0.0040		TESTED	<0.0040	<2.0000	
CARYOPHYLLENE OXIDE	0.0040		TESTED	<0.0040	<2.0000	
FARNESENE	0.0400		TESTED	<0.0400	<20.0000	
FENCHYL ALCOHOL	0.0040		TESTED	<0.0040	<2.0000	
GERANIOL	0.0040		TESTED	<0.0040	<2.0000	
GUAJOL	0.0040		TESTED	<0.0040	<2.0000	
LIMONENE	0.0040		TESTED	<0.0040	<2.0000	
LINALOOL	0.0040		TESTED	<0.0040	<2.0000	
MENTHOL	0.0040		TESTED	<0.0040	<2.0000	
OCIMENE	0.0040		TESTED	<0.0040	<2.0000	
TERPINOLENE	0.0040		TESTED	<0.0040	<2.0000	
VALENCENE	0.0040		TESTED	<0.0040	<2.0000	
ALPHA-BISABOLOL	0.0040		TESTED	<0.0040	<2.0000	
ALPHA-HUMULENE	0.0040		TESTED	<0.0040	<2.0000	
ALPHA-PHELLANDRENE	0.0040		TESTED	<0.0040	<2.0000	
ALPHA-PINENE	0.0040		TESTED	<0.0040	<2.0000	
ALPHA-TERPINENE	0.0040		TESTED	<0.0040	<2.0000	
BETA-MYRCENE	0.0040		TESTED	<0.0040	<2.0000	
BETA-PINENE	0.0040		TESTED	<0.0040	<2.0000	
TOTAL TERPENES	0.1000		TESTED	<0.1000	<50.0000	

Weight:  
0.9908g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 04/02/26 12:48:10



## 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	

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**Erica Troy**  
Lab Director

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ISO 17025 Accreditation #  
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Signature  
04/03/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

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

**Sample: AL60326015-005**  
Batch #: GM00224  
Harvest/Lot ID: 1A412030000019F000001315  
Seed to sale: 1A412030000019F000002652

Ordered: 03/26/26  
Sampled: 03/26/26  
Completed: 04/03/26

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
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	

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Lab Director

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Signature  
04/03/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**New York Hemp Oil**

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

**Sample: AL60326015-005**

Batch #: GM00224  
Harvest/Lot ID: 1A412030000019F000001315  
Seed to sale: 1A412030000019F000002652

Ordered: 03/26/26  
Sampled: 03/26/26  
Completed: 04/03/26

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
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:  
0.565g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 04/03/26 13:31:57

Weight:  
0.565g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 04/01/26 10:24:31



## 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	861.4	
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:  
0.0219g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 04/03/26 13:26:41

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04/03/26  
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Cortland, NY, 13045, US  
License # : OCM-PROC-24-000081

**Sample: AL60326015-005**  
Batch #: GM00224  
Harvest/Lot ID: 1A412030000019F000001315  
Seed to sale: 1A412030000019F000002652

Ordered: 03/26/26  
Sampled: 03/26/26  
Completed: 04/03/26

**PASSED**



## 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	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

Weight:  
1.1g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 03/31/26 11:42:04




## Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

Weight:  
0.565g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 04/03/26 13:29:37




## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.85	PASS	0.50	

Weight:  
1.0196g

Analysis Method : SOP.T.40.019  
Analyzed Date : 03/30/26 16:53:37



## Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	120	PASS	<0.1000	
ARSENIC	ug/g	0.1000	1.5	PASS	<0.1000	
CADMIUM	ug/g	0.1000	0.5	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	1100	PASS	<1.0000	
COPPER	ug/g	1.0000	300	PASS	<1.0000	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	3	PASS	<0.0100	

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04/03/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



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

Kaycha Labs  
.....  
Florist Farms Peach THC: CBD Gummy, 10mg, 10ct. pkg  
Matrix: Edible  
Classification: Infused Edibles  
Type: Gummy



# Certificate of Analysis

Pages 6 of 6

**New York Hemp Oil**

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

**Sample: AL60326015-005**

Batch #: GM00224  
Harvest/Lot ID: 1A412030000019F000001315  
Seed to sale: 1A412030000019F000002652

Ordered: 03/26/26  
Sampled: 03/26/26  
Completed: 04/03/26

**PASSED**

	<b>Heavy Metals</b>	<b>PASSED</b>
--	---------------------	---------------

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
NICKEL	ug/g	0.1000	20	PASS	<0.1000	

Weight:  
0.559g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 03/31/26 11:52:29

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CPL-24-00006-L1**