



Certificate of Analysis

FOR COMPLIANCE

PASSED



Harvest/Lot ID: GM00183
Batch #: GM00183
Production Method: Pectin
Total Amount: 4841 units
Retail Product Size: 50 gram
Retail Serving Size: 5 gram
Servings: 10

Lab ID: AL51009006-007
Sampled Date: 10/09/25
Sample Collection Time: 11:30 AM
Sampling End: 12:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 4 units
Completed: 10/13/25

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/Foreign Material NOT TESTED	Water Activity PASSED	Moisture Content NOT TESTED	Terpenes TESTED



Cannabinoid

PASSED



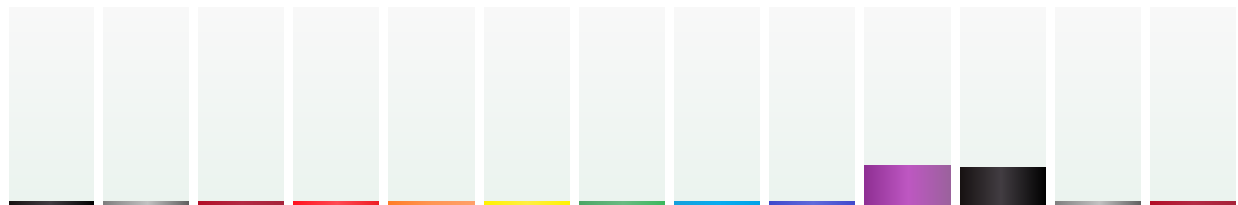
Total THC
0.2045%
Total THC : 102.2607 mg



Total CBD
0.0009%
Total CBD : 0.4709 mg



Total Cannabinoids
0.4218%
Total Cannabinoids/Container : 210.9188 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	0.0011	0.0009	<0.0007	<0.0007	0.0056	<0.0007	<0.0007	0.2075	0.2037	0.0009	0.0021
mg/unit	<0.3	<0.35	0.5354	0.4709	<0.35	<0.35	2.8084	<0.35	<0.35	103.7527	101.8647	0.4515	1.0353
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:
3.1007g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/10/25 12:25:21

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Erica Troy
Lab Director

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



Signature
10/13/25



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Batch #: GM00183
Harvest/Lot ID: GM00183

Ordered: 10/07/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
Analysis Method : N/A
Analyzed Date : 10/10/25 15:15:32



Terpenes

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL		0.004		TESTED	<0.004	<2	
BETA-CARYOPHYLLENE		0.004		TESTED	<0.004	<2	
CAMPHENE		0.004		TESTED	<0.004	<2	
CARYOPHYLLENE OXIDE		0.004		TESTED	<0.004	<2	
FARNESENE		0.04		TESTED	<0.04	<20	
FENCHYL ALCOHOL		0.004		TESTED	<0.004	<2	
GERANIOL		0.004		TESTED	<0.004	<2	
GUAJOL		0.004		TESTED	<0.004	<2	
LIMONENE		0.004		TESTED	<0.004	<2	
LINALOOL		0.004		TESTED	<0.004	<2	
MENTHOL		0.004		TESTED	<0.004	<2	
OCIMENE		0.004		TESTED	<0.004	<2	
TERPINOLENE		0.004		TESTED	<0.004	<2	
VALENCENE		0.004		TESTED	<0.004	<2	
ALPHA-BISABOLOL		0.004		TESTED	<0.004	<2	
ALPHA-HUMULENE		0.004		TESTED	<0.004	<2	
ALPHA-PHELLANDRENE		0.004		TESTED	<0.004	<2	
ALPHA-PINENE		0.004		TESTED	<0.004	<2	
ALPHA-TERPINENE		0.004		TESTED	<0.004	<2	
BETA-MYRCENE		0.004		TESTED	<0.004	<2	
BETA-PINENE		0.004		TESTED	<0.004	<2	
TOTAL TERPENES		0.1		TESTED	<0.1	<50	

Weight:
0.8592g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 10/10/25 09:12:27



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	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director



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ISO 17025 Accreditation # 97164

Signature
10/13/25



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

Kaycha Labs
Florist Farms Blueberry THC : CBN Gummy 10pk
Matrix: Edible
Classification: Other Cannabinoid Dominant
Type: Gummy



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Pages 3 of 5

New York Hemp Oil
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Batch #: GM00183
Harvest/Lot ID: GM00183

Ordered: 10/07/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
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	

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License # : OCM-PROC-24-000081

Sample: AL51009006-007
Batch #: GM00183
Harvest/Lot ID: GM00183

Ordered: 10/07/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:
0.5678g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/10/25 14:40:05

Weight:
0.5678g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/10/25 14:03:17




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	2363.2	
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:
0.0284g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/10/25 13:53:58



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	

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Harvest/Lot ID: GM00183

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PASSED



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FUMIGATUS				Not Present	PASS	Not Present
Weight: 0.99g Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY Analyzed Date : 10/13/25 09:12:03						



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: 0.5678g Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 10/10/25 12:54:11						



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.85	PASS	0.73	
Weight: 2.3889g Analysis Method : SOP.T.40.019 Analyzed Date : 10/10/25 14:47:04						



Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	120	PASS	<0.1	
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	
Weight: 0.4559g Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 10/10/25 16:46:59						

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