



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: GM00182-2
Production Method: Pectin
Total Amount: 1621 units
Retail Product Size: 10 gram
Retail Serving Size: 5 gram
Servings: 2

Lab ID: AL51017002-018
Sampled Date: 10/17/25
Sample Collection Time: 01:15 PM
Sampling End: 02:51 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 3 units
Completed: 10/20/25

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
0.2160%
Total THC : 21.6000 mg



Total CBD
<0.0007
Total CBD : 0



Total Cannabinoids
0.4340%
Total Cannabinoids/Container : 43.4000 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	<0.0007	<0.0007	<0.0007	<0.0007	0.2080	<0.0007	<0.0007	0.0080	0.2160	<0.0007	0.0020
mg/unit	<0.06	<0.07	<0.07	<0.07	<0.07	<0.07	20.8000	<0.07	<0.07	0.8000	21.6000	<0.07	0.2000
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:
3.0015g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/18/25 19:08:42

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Erica Troy
Lab Director

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



Signature
10/20/25



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

Kaycha Labs
Florist Farms Strawberry CBG THC Gummy 2pk
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

Pages 2 of 5

New York Hemp Oil

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

Sample: AL51017002-018

Batch #: GM00182-2

Ordered: 10/17/25
Sampled: 10/17/25
Completed: 10/20/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 10/18/25 19:10:56



Terpenes

TESTED

ANALYTES

	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL	0.004		TESTED	<0.004	<0.4	
BETA-CARYOPHYLLENE	0.004		TESTED	<0.004	<0.4	
CAMPHENE	0.004		TESTED	<0.004	<0.4	
CARYOPHYLLENE OXIDE	0.004		TESTED	<0.004	<0.4	
FARNESENE	0.04		TESTED	<0.04	<4	
FENCHYL ALCOHOL	0.004		TESTED	<0.004	<0.4	
GERANIOL	0.004		TESTED	<0.004	<0.4	
GUAJOL	0.004		TESTED	<0.004	<0.4	
LIMONENE	0.004		TESTED	<0.004	<0.4	
LINALOOL	0.004		TESTED	<0.004	<0.4	
MENTHOL	0.004		TESTED	<0.004	<0.4	
OCIMENE	0.004		TESTED	<0.004	<0.4	
TERPINOLENE	0.004		TESTED	<0.004	<0.4	
VALENCENE	0.004		TESTED	<0.004	<0.4	
ALPHA-BISABOLOL	0.004		TESTED	<0.004	<0.4	
ALPHA-HUMULENE	0.004		TESTED	<0.004	<0.4	
ALPHA-PHELLANDRENE	0.004		TESTED	<0.004	<0.4	
ALPHA-PINENE	0.004		TESTED	<0.004	<0.4	
ALPHA-TERPINENE	0.004		TESTED	<0.004	<0.4	
BETA-MYRCENE	0.004		TESTED	<0.004	<0.4	
BETA-PINENE	0.004		TESTED	<0.004	<0.4	
TOTAL TERPENES	0.1		TESTED	<0.1	<10	

Weight:

1.013g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 10/18/25 19:06:26



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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CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
10/20/25



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

Kaycha Labs
Florist Farms Strawberry CBG THC Gummy 2pk
Matrix: Edible
Classification: Unknown
Type: Gummy



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New York Hemp Oil

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

Sample: AL51017002-018

Batch #: GM00182-2

Ordered: 10/17/25
Sampled: 10/17/25
Completed: 10/20/25

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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10/20/25



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Florist Farms Strawberry CBG THC Gummy 2pk
Matrix: Edible
Classification: Unknown
Type: Gummy



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License # : OCM-PROC-24-000081

Sample: AL51017002-018

Batch #: GM00182-2

Ordered: 10/17/25
Sampled: 10/17/25
Completed: 10/20/25

PASSED



Pesticide

PASSED

ANALYTES

PENTACHLORONITROBENZENE

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

Weight:
0.5779g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/20/25 12:42:58

Weight:
0.5779g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/20/25 10:39:59



Residual Solvents

PASSED

ANALYTES

PENTANES, TOTAL
HEXANE, TOTAL
1,1,1-TRICHLOROETHANE
DIMETHYL SULFOXIDE
1,1,1,2-TETRAFLUOROETHANE
XYLENES, TOTAL
BUTANES, TOTAL
PROPANE
1,2-DICHLOROETHANE
METHANOL
ETHANOL
ETHYL ETHER
ACETONE
2-PROPANOL
ACETONITRILE
DICHLOROMETHANE
ETHYL ACETATE
BENZENE
N-HEPTANE
TOLUENE
CHLOROFORM

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	125	5000	PASS	<125	
ppm	125	290	PASS	<125	
ppm	375	1500	PASS	<375	
ppm	375	5000	PASS	<375	
ppm	500	1000	PASS	<500	
ppm	125	2170	PASS	<125	
ppm	750	5000	PASS	<750	
ppm	750	5000	PASS	<750	
ppm	1.25	5	PASS	<1.25	
ppm	125	3000	PASS	<125	
ppm	125	5000	PASS	4400.8	
ppm	125	5000	PASS	<125	
ppm	125	5000	PASS	<125	
ppm	125	5000	PASS	<125	
ppm	125	410	PASS	<125	
ppm	125	600	PASS	<125	
ppm	125	5000	PASS	<125	
ppm	1.25	2	PASS	<1.25	
ppm	125	5000	PASS	<125	
ppm	125	890	PASS	<125	
ppm	1.25	60	PASS	<1.25	

Weight:
0.0246g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/20/25 09:29:46



Microbial

PASSED

ANALYTES

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

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CFU/g	100	10000	PASS	<100	
CFU/g	100	1000	PASS	<100	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	

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Batch #: GM00182-2

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Sampled: 10/17/25
Completed: 10/20/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
			PASS	Not Present	

Weight:
1.1446g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/20/25 13:21:50



Mycotoxins

PASSED

ANALYTES

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

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
0.5779g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/20/25 12:39:12



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.85	PASS	0.68	

Weight:
1.2921g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/18/25 19:05:44



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1	120	PASS	ND	
ug/g	0.1	1.5	PASS	<0.1	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	1	1100	PASS	<1	
ug/g	1	300	PASS	<1	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	0.01	3	PASS	<0.01	
ug/g	0.1	20	PASS	<0.1	

Weight:
0.4349g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/20/25 09:36:31

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