



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** GH5 Mar 2026 Grow 35  
Strawpaya #5 FF BHO, GH5 Mar 2026 Grow  
35 Strawpaya FF BHO  
**Batch #:** 510RESSXP2  
**Production Method:** Butane  
**Total Amount:** 4648 units  
**Retail Product Size:** 0.5 gram  
**Retail Serving Size:** 0.5 gram  
**Servings:** 1  
**Metric Package #:**  
1A4120300000466000001407  
**Metric Source Package #:**  
1A4120300000466000001397

**Lab ID:** AL60402002-005  
**Sampled Date:** 04/02/26  
**Sample Collection Time:** 01:00 PM  
**Sampling End:** 01:20 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 20 units  
**Completed:** 04/09/26  
**Manifest #:** 0000164886

### MFNY Processor/Operations

320 Mt. Airy Rd.  
New Windsor, NY, 12553, US  
MFNY.co

License # : OCM-PROC-24-000175

### SAFETY RESULTS

MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**PASSED**



Filtration/Foreign  
Material  
**NOT TESTED**



Water Activity  
**NOT TESTED**



Moisture  
Content  
**NOT TESTED**



Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



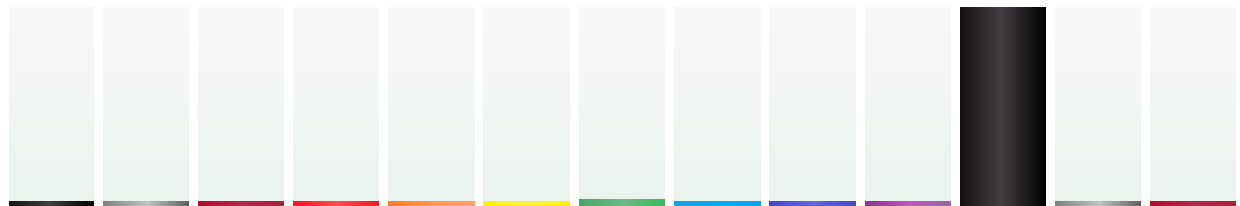
**Total THC**  
**68.6540%**  
Total THC : 343.2700 mg



**Total CBD**  
**0.2420%**  
Total CBD : 1.2100 mg



**Total Cannabinoids**  
**72.2980%**  
Total Cannabinoids/Container :  
361.4900 mg



	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	ND	ND	0.6220	0.2420	ND	ND	2.4510	ND	ND	ND	68.5470	0.1220	0.3140
mg/unit	ND	ND	3.1100	1.2100	ND	ND	12.2550	ND	ND	ND	342.7350	0.6100	1.5700
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:  
0.1075g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 04/06/26 08:56:05

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**Erica Troy**  
Lab Director

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



Signature  
04/09/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**MFNY Processor/Operations**  
320 Mt. Airy Rd.  
New Windsor, NY, 12553, US  
MFNY.co  
License #: OCM-PROC-24-000175

**Sample: AL60402002-005**  
Batch #: 510RESSXP2  
Harvest/Lot ID: GH5 Mar 2026 Grow 35 Strawpaya #5 FF BHO,  
GH5 Mar 2026 Grow 35 Strawpaya FF BHO  
Seed to sale: 1A4120300000466000001407

Ordered: 04/02/26  
Sampled: 04/02/26  
Completed: 04/09/26

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b>						
Analysis Method : N/A						
Analyzed Date : 04/06/26 10:34:53						



## Terpenes

**PASSED**

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	7.7700	38.8500	
LIMONENE	0.1000	10	PASS	2.1400	10.7000	
BETA-CARYOPHYLLENE	0.0400	10	PASS	1.6200	8.1000	
BETA-MYRCENE	0.1000	10	PASS	1.0200	5.1000	
GUAIOL	0.0400	10	PASS	0.5200	2.6000	
ALPHA-HUMULENE	0.0400	10	PASS	0.5200	2.6000	
LINALOOL	0.1000	10	PASS	0.4600	2.3000	
ALPHA-BISABOLOL	0.0400	10	PASS	0.2400	1.2000	
ALPHA-PINENE	0.1000	10	PASS	0.2400	1.2000	
FENCHYL ALCOHOL	0.0400	10	PASS	0.2300	1.1500	
ALPHA TERPINEOL	0.0400	10	PASS	0.2100	1.0500	
FARNESENE	0.0400	10	PASS	0.1900	0.9500	
BETA-PINENE	0.1000	10	PASS	0.1800	0.9000	
GERANIOL	0.0400	10	PASS	0.0700	0.3500	
TERPINOLENE	0.0400	10	PASS	0.0700	0.3500	
CARYOPHYLLENE OXIDE	0.0400	10	PASS	0.0600	0.3000	
CAMPHENE	0.1000	10	PASS	<0.1000	<0.5000	
MENTHOL	0.1000	10	PASS	<0.1000	<0.5000	
OCIMENE	0.1000	10	PASS	<0.1000	<0.5000	
VALENCENE	0.1000	10	PASS	<0.1000	<0.5000	
ALPHA-PHELLANDRENE	0.1000	10	PASS	<0.1000	<0.5000	
ALPHA-TERPINENE	0.1000	10	PASS	<0.1000	<0.5000	

**Weight:**  
0.4543g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 04/08/26 12:51:08



## 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	

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**Erica Troy**  
Lab Director

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CPL-2022-00006  
ISO 17025 Accreditation #  
97164



Signature  
04/09/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**MFNY Processor/Operations**

320 Mt. Airy Rd.  
New Windsor, NY, 12553, US  
MFNY.co  
License #: OCM-PROC-24-000175

**Sample: AL60402002-005**

Batch #: 510RESSXP2  
Harvest/Lot ID: GH5 Mar 2026 Grow 35 Strawpaya #5 FF BHO,  
GH5 Mar 2026 Grow 35 Strawpaya FF BHO  
Seed to sale: 1A4120300000466000001407

Ordered: 04/02/26  
Sampled: 04/02/26  
Completed: 04/09/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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  
04/09/26  
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**Sample: AL60402002-005**

Batch #: 510RESSXP2  
Harvest/Lot ID: GH5 Mar 2026 Grow 35 Strawpaya #5 FF BHO, GH5 Mar 2026 Grow 35 Strawpaya FF BHO  
Seed to sale: 1A4120300000466000001407

Ordered: 04/02/26  
Sampled: 04/02/26  
Completed: 04/09/26

**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:  
0.4653g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 04/06/26 13:18:13

Weight:  
0.4653g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 04/06/26 15:33:21



**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:  
0.0249g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 04/09/26 09:53:59

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Lab Director

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Signature  
04/09/26  
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License # : OCM-PROC-24-000175

**Sample: AL60402002-005**

Batch #: 510RESSXP2  
Harvest/Lot ID: GH5 Mar 2026 Grow 35 Strawpaya #5 FF BHO,  
GH5 Mar 2026 Grow 35 Strawpaya FF BHO  
Seed to sale: 1A4120300000466000001407

Ordered: 04/02/26  
Sampled: 04/02/26  
Completed: 04/09/26

**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:  
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 : 04/07/26 10:33:13




## 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:  
0.4653g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 04/06/26 13:57:34



## Heavy Metals

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	2	PASS	<0.1000	
ARSENIC	ug/g	0.1000	0.2	PASS	<0.1000	
CADMIUM	ug/g	0.1000	0.2	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	110	PASS	<1.0000	
COPPER	ug/g	1.0000	30	PASS	<1.0000	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	0.1	PASS	<0.0100	
NICKEL	ug/g	0.1000	2	PASS	<0.1000	

Weight:  
0.5189g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 04/06/26 15:24:56

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