



# Certificate of Analysis

Pages 1 of 5

## FOR COMPLIANCE



**Harvest/Lot ID:** 1037000000005268  
**Batch #:** 1037000000007593  
**Production Method:** Cured  
**Total Amount:** 1200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5  
**Servings:** 1  
**Seed To Sale #:** GrowFlow

**Lab ID:** AL50905002-004  
**Sampled Date:** 09/05/25  
**Sample Collection Time:** 02:50 PM  
**Sampling End:** 03:10 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 8 units  
**Completed:** 09/09/25

**PASSED**

### Felas Farm

192 Albemarle Rd, White Plains, NY 10605, USA  
White Plains, NY, 10605, US  
License # : OCM-MICR-24-000175



### SAFETY RESULTS

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

**MISC.**



## Cannabinoid

**PASSED**



**Total THC**  
**26.0891%**

Total THC/Container : 913.1174 mg



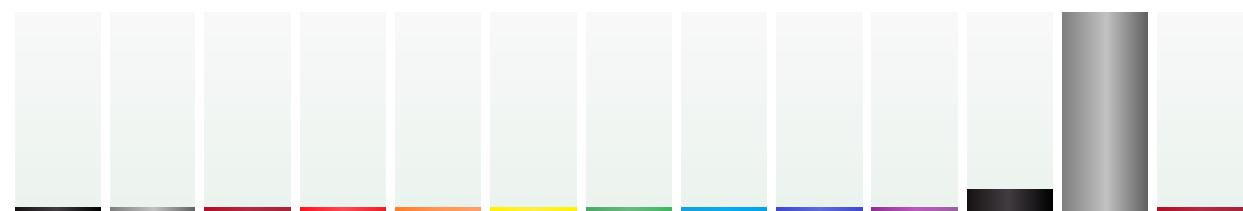
**Total CBD**  
**<0.1**

Total CBD/Container : 0



**Total Cannabinoids**  
**29.6789%**

Total Cannabinoids/Container : 1038.7610 mg



(6AR,9R)  
D10-THC  
%  
mg/unit  
LOD  
LOQ  
Qualifier

(6AR,9S)  
D10-THC

CBC

CBD

CBDA

CBDV

CBG

D8-THC

CBGA

CBN

D9-THC

THCA

THCV

Weight:  
0.1427g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 09/09/25 12:35:07

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**Erica Troy**

Lab Director

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

Signature  
09/09/25



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White Plains, NY, 10605, US  
License # : OCM-MICR-24-000175

Sample: AL50905002-004

Batch #: 1037000000007593  
Harvest/Lot ID: 1037000000005268  
Seed to sale: GrowFlow

Ordered: 09/04/25  
Sampled: 09/05/25  
Completed: 09/09/25

**PASSED**



## Label Claim Verification

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

Weight:

Analysis Method : N/A  
Analyzed Date : 09/09/25 12:36:03



## Terpenes

**PASSED**

### ANALYTES

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
----------	-----	-----	-------	-----------	------------	-----------	-----------

TOTAL TERPENES	-1	0.1	10	PASS	3.0800	107.8000
LIMONENE	-1	0.004	10	PASS	1.0000	35.0000
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.5800	20.3000
LINALOOL	-1	0.004	10	PASS	0.2800	9.8000
ALPHA-HUMULENE	-1	0.004	10	PASS	0.2600	9.1000
BETA-PINENE	-1	0.004	10	PASS	0.1600	5.6000
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.1400	4.9000
ALPHA TERPINEOL	-1	0.004	10	PASS	0.1300	4.5500
ALPHA-PINENE	-1	0.004	10	PASS	0.1300	4.5500
BETA-MYRCENE	-1	0.004	10	PASS	0.1200	4.2000
GERANIOL	-1	0.004	10	PASS	0.0800	2.8000
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0800	2.8000
OCIMENE	-1	0.004	10	PASS	0.0600	2.1000
CAMPHENENE	-1	0.004	10	PASS	0.0200	0.7000
VALENCENE	-1	0.004	10	PASS	0.0200	0.7000
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0100	0.3500
GUAIOL	-1	0.004	10	PASS	0.0100	0.3500
FARNESENE	-1	0.1	10	PASS	<0.1	<3.5
MENTHOL	-1	0.004	10	PASS	<0.004	<0.14
TERPINOLENE	-1	0.004	10	PASS	<0.004	<0.14
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<0.14
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.14

Weight:  
1.069g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 09/08/25 09:41:35



## Pesticide

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

PRALLETHRIN	ppm	-1	0.1	0.2	PASS	<0.1
ACEQUINOCYL	ppm	-1	0.1	2	PASS	<0.1
PYRETHRINS, TOTAL	ppm	-1	0.1	1	PASS	<0.1
AZADIRACHTIN	ppm	-1	0.1	1	PASS	<0.1
INDOLE-3-BUTYRIC ACID	ppm	-1	0.1	1	PASS	<0.1
MYCLOBUTANIL	ppm	-1	0.1	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	ppm	-1	0.1	2	PASS	<0.1
ABAMECTIN B1A	ppm	-1	0.1	0.5	PASS	<0.1
ACEPHATE	ppm	-1	0.1	0.4	PASS	<0.1
ACETAMIPRID	ppm	-1	0.1	0.2	PASS	<0.1
ALDICARB	ppm	-1	0.1	0.4	PASS	<0.1
AZOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	ppm	-1	0.1	1	PASS	<0.1

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**Erica Troy**

Lab Director

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

Signature  
09/09/25



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 White Plains, NY, 10605, US  
 License # : OCM-MICR-24-000175

**Sample: AL50905002-004**

 Batch #: 1037000000007593  
 Harvest/Lot ID: 1037000000005268  
 Seed to sale: GrowFlow

 Ordered: 09/04/25  
 Sampled: 09/05/25  
 Completed: 09/09/25

**PASSED**

**Pesticide**
**PASSED**
**ANALYTES**

 BIFENAZATE  
 BIFENTHRIN  
 CARBARYL  
 CHLORPYRIFOS  
 COUMAPHOS  
 DAMINOZIDE  
 CARBOFURAN  
 BOSCALID  
 CHLORANTRANILIPROLE  
 DIAZINON  
 CLOFENTEZINE  
 DICHLORVOS  
 DIMETHOATE  
 DIMETHOMORPH  
 ETHOPROPHOS  
 ETOFENPROX  
 ETOXAZOLE  
 FENHEXAMID  
 FENOXYCARB  
 FENPYROXIMATE  
 FIPRONIL  
 FLONICAMID  
 FLUDIOXONIL  
 HEXYTHIAZOX  
 IMAZALIL  
 IMIDACLOPRID  
 KRESOXIM METHYL  
 MALATHION  
 METALAXYL  
 METHIOPARB  
 METHOMYL  
 MEVINPHOS  
 NALED  
 OXAMYL  
 PACLOBUTRAZOL  
 PERMETHRIN  
 PHOSMET  
 PROPICONAZOLE  
 PROPOXUR  
 PYRIDABEN  
 SPINETORAM, TOTAL  
 SPINOSAD, TOTAL  
 SPIROMESIFEN  
 SPIROTETRAMAT  
 SPIROXAMINE  
 TEBUCONAZOLE  
 THIACLOPRID  
 THIAMETHOXAM  
 TRIFLOXYSTROBIN  
 CAPTAN  
 CHLORDANE  
 CHLORFENAPYR  
 CYFLUTHRIN  
 CYPERMETHRIN  
 METHYL PARATHION  
 MGK-264

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	-1	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	-1	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	-1	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	-1	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	-1	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	-1	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	-1	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	-1	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	-1	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	-1	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	-1	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	-1	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	-1	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	-1	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	-1	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	-1	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	-1	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	-1	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	-1	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	-1	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	-1	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	-1	0.1	1	PASS	<0.1	
IMAZALIL	ppm	-1	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	-1	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	-1	0.1	0.4	PASS	<0.1	
MALATHION	ppm	-1	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	-1	0.1	0.2	PASS	<0.1	
METHIOPARB	ppm	-1	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	-1	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	-1	0.1	1	PASS	<0.1	
NALED	ppm	-1	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	-1	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	-1	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	-1	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	-1	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	-1	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	-1	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	-1	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	-1	0.1	1	PASS	<0.1	
CHLORDANE	ppm	-1	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	-1	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	-1	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	-1	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	-1	0.1	0.2	PASS	<0.1	
MGK-264	ppm	-1	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  
 09/09/25



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White Plains, NY, 10605, US  
License # : OCM-MICR-24-000175

Sample: AL50905002-004

Batch #: 1037000000007593  
Harvest/Lot ID: 1037000000005268  
Seed to sale: GrowFlow

Ordered: 09/04/25  
Sampled: 09/05/25  
Completed: 09/09/25

**PASSED**



## Pesticide

**PASSED**

### ANALYTES

PENTACHLORONITROBENZENE

UNIT

ppm

LOD

-1

LOQ

0.1

LIMIT

1

PASS/FAIL

PASS

RESULT

<0.1

QUALIFIER

Weight:

1.0399g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY

Analyzed Date : 09/08/25 12:48:41

Weight:

1.0399g

Analysis Method : SOP.T.40.154.NY

Analyzed Date : 09/08/25 11:10:40



## Microbial

**PASSED**

### ANALYTES

TOTAL AEROBIC BACTERIA

UNIT

CFU/g

LOD

-1

LOQ

100

LIMIT

TESTED

RESULT

100

QUALIFIER

TOTAL YEAST AND MOLD

CFU/g

-1

LOQ

100

TESTED

RESULT

<100

ESCHERICHIA COLI/SHIGELLA SPP.

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

SALMONELLA SPECIES

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

ASPERGILLUS TERREUS

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

ASPERGILLUS NIGER

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

ASPERGILLUS FLAVUS

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

ASPERGILLUS FUMIGATUS

CFU/g

1

LOQ

1

PASS

RESULT

Not Present

Weight:

0.9429g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY

Analyzed Date : 09/08/25 09:29:59



## Mycotoxins

**PASSED**

### ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)

UNIT

ppm

LOD

-1

LOQ

0.01

LIMIT

0.02

PASS/FAIL

PASS

RESULT

<0.01

QUALIFIER

AFLATOXIN G2

ppm

-1

LOQ

0.01

PASS

RESULT

<0.01

AFLATOXIN G1

ppm

-1

LOQ

0.01

PASS

RESULT

<0.01

AFLATOXIN B2

ppm

-1

LOQ

0.01

PASS

RESULT

<0.01

AFLATOXIN B1

ppm

-1

LOQ

0.01

PASS

RESULT

<0.01

OCHRATOXIN A+

ppm

-1

LOQ

0.01

PASS

RESULT

<0.01

Weight:

1.0399g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date : 09/08/25 12:50:39



## Water Activity

**PASSED**

### ANALYTES

WATER ACTIVITY

UNIT

aw

LOD

0.1

LOQ

0.1

LIMIT

0.65

PASS/FAIL

PASS

RESULT

0.53

QUALIFIER

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Ordered: 09/04/25  
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Completed: 09/09/25

**PASSED**



## Water Activity

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

Weight:  
0.2304g

Analysis Method : SOP.T.40.019  
Analyzed Date : 09/05/25 13:29:35



## Moisture Content

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

MOISTURE CONTENT

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

Weight:  
1.012g

Analysis Method : SOP.T.40.021  
Analyzed Date : 09/05/25 11:27:11



## Heavy Metals

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

ANTIMONY  
ARSENIC  
CADMIUM  
CHROMIUM  
COPPER  
LEAD  
MERCURY  
NICKEL

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	-1	0.1	2	PASS	<0.1	
ARSENIC	ug/g	-1	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	-1	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	-1	1	110	PASS	<1	
COPPER	ug/g	-1	1	30	PASS	10.0277	
LEAD	ug/g	-1	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	5	PASS	1.2207	

Weight:  
0.5134g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 09/06/25 15:58:11



## Filth/Foreign Material

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-----	-------	-----------	--------	-----------

FOREIGN MATTER  
MAMMALIAN EXCRETA  
STEMS (>3MM)

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.1	0.1	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.1	0.1	1	PASS	ND	
STEMS (>3MM)	%	1	1	5	PASS	ND	

Weight:  
12.5926g

Analysis Method : SOP.T.40.090  
Analyzed Date : 09/05/25 09:32:26

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