



# Certificate of Analysis

## FOR COMPLIANCE

Pages 1 of 5



**Batch #:** P-FDWF352025-1548A  
**Production Method:** Cured  
**Total Amount:** 4175 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** .0125 gram  
**Servings:** 280  
**Seed To Sale #:** 202510309144

**Lab ID:** AL51031012-007  
**Sampled Date:** 10/31/25  
**Sample Collection Time:** 02:25 PM  
**Sampling End:** 02:55 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 20 units  
**Completed:** 11/05/25

PASSED

**Curaleaf NY, LLC.**  
 167 Coeymans Industrial Park Lane  
 Rensselaer, NY, 12143, US  
 License # : MM1001M



## SAFETY RESULTS


 Pesticide  
**PASSED**

 Heavy Metals  
**PASSED**

 Microbial  
**PASSED**

 Mycotoxins  
**PASSED**

 Solvents  
**NOT TESTED**

 Filth/Foreign Material  
**PASSED**

 Water Activity  
**PASSED**

 Moisture Content  
**PASSED**

 Terpenes  
**PASSED**

MISC.

## Cannabinoid

### PASSED



**Total THC**  
**27.6796%**  
 Total THC : 968.7869 mg



**Total CBD**  
**<0.1**  
 Total CBD : 0



**Total Cannabinoids**  
**31.8647%**  
 Total Cannabinoids/Container : 1115.2629 mg



	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.3574	<0.1	0.3886	31.1186	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	12.5106	<3.5	13.6023	1089.1501	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

**Weight:**  
 0.1923g

**Analysis Method :** SOP.T.30.031.NY, SOP.T.40.031.NY  
**Analyzed Date :** 11/05/25 08:42:35

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**Erica Troy**  
 Lab Director

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

Signature  
 11/05/25



# Certificate of Analysis

Pages 2 of 5

Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
License # : MM1001M

Sample: AL51031012-007

Batch #: P-FDWF352025-1548A  
Seed to sale: 202510309144

Ordered: 10/31/25  
Sampled: 10/31/25  
Completed: 11/05/25

**PASSED**



## Label Claim Verification

**PASSED**

### ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A  
Analyzed Date : 11/05/25 09:12:37



## Terpenes

**PASSED**

### ANALYTES

TOTAL TERPENES  
LIMONENE  
BETA-CARYOPHYLLENE  
ALPHA-HUMULENE  
LINALOOL  
BETA-PINENE  
ALPHA-PINENE  
BETA-MYRCENE  
FENCHYL ALCOHOL  
ALPHA TERPINEOL  
OCIMENE  
CAMPHENE  
VALENCENE  
ALPHA-BISABOLOL  
TERPINOLENE  
CARYOPHYLLENE OXIDE  
FARNESENE  
GERANIOL  
GUAIOL  
MENTHOL  
ALPHA-PHELLANDRENE  
ALPHA-TERPINENE

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1	11.5	PASS	2.5800	90.3000	
LIMONENE	0.004	10	PASS	0.9700	33.9500	
BETA-CARYOPHYLLENE	0.004	10	PASS	0.5000	17.5000	
ALPHA-HUMULENE	0.004	10	PASS	0.2200	7.7000	
LINALOOL	0.004	10	PASS	0.2100	7.3500	
BETA-PINENE	0.004	10	PASS	0.1600	5.6000	
ALPHA-PINENE	0.004	10	PASS	0.1400	4.9000	
BETA-MYRCENE	0.004	10	PASS	0.1200	4.2000	
FENCHYL ALCOHOL	0.004	10	PASS	0.0900	3.1500	
ALPHA TERPINEOL	0.004	10	PASS	0.0600	2.1000	
OCIMENE	0.004	10	PASS	0.0400	1.4000	
CAMPHENE	0.004	10	PASS	0.0200	0.7000	
VALENCENE	0.004	10	PASS	0.0200	0.7000	
ALPHA-BISABOLOL	0.004	10	PASS	0.0200	0.7000	
TERPINOLENE	0.004	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE	0.004	10	PASS	<0.004	<0.14	
FARNESENE	0.04	10	PASS	<0.04	<1.4	
GERANIOL	0.004	10	PASS	<0.004	<0.14	
GUAIOL	0.004	10	PASS	<0.004	<0.14	
MENTHOL	0.004	10	PASS	<0.004	<0.14	
ALPHA-PHELLANDRENE	0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE	0.004	10	PASS	<0.004	<0.14	

Weight:  
1.0126g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/04/25 10:38:47



## Pesticide

**PASSED**

### ANALYTES

PRALLETHRIN  
ACEQUINOCYL  
PYRETHRINS, TOTAL  
AZADIRACHTIN  
INDOLE-3-BUTYRIC ACID  
MYCLOBUTANIL  
PIPERONYL BUTOXIDE  
ABAMECTIN B1A  
ACEPHATE  
ACETAMIPRID  
ALDICARB  
AZOXYSTROBIN  
CHLORMEQUAT CHLORIDE

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	
AZADIRACHTIN	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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Signature  
11/05/25



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Ravena, NY, 12143, US  
License # : MM1001M

Sample: AL51031012-007

Batch #: P-FDWF352025-1548A  
Seed to sale: 202510309144

Ordered: 10/31/25  
Sampled: 10/31/25  
Completed: 11/05/25

**PASSED**



**Pesticide**

**PASSED**

**ANALYTES**

BIFENAZATE  
BIFENTHRIN  
CARBARYL  
CHLORPYRIFOS  
COUMAPHOS  
DAMINOZIDE  
CARBOFURAN  
BOSCALID  
CHLORANTRANILIPROLE  
DIAZINON  
CLOFENTEZINE  
DICHLORVOS  
DIMETHOATE  
DIMETHOMORPH  
ETHOPROPHOS  
ETOGENPROX  
ETOXAZOLE  
FENHEXAMID  
FENOXYCARB  
FENPYROXIMATE  
FIPRONIL  
FLONICAMID  
FLUDIOXONIL  
HEXYTHIAZOX  
IMAZALIL  
IMIDACLOPRID  
KRESOXIM METHYL  
MALATHION  
METALAXYL  
METHiocarb  
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	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	
ETOGENPROX	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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**Erica Troy**

Lab Director

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ISO 17025 Accreditation # 97164



Signature  
11/05/25



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Pages 4 of 5

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167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
License # : MM1001M

Sample: AL51031012-007

Batch #: P-FDWF352025-1548A  
Seed to sale: 202510309144

Ordered: 10/31/25  
Sampled: 10/31/25  
Completed: 11/05/25

**PASSED**



## Pesticide

**PASSED**

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

Weight:  
0.9969g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/04/25 10:24:56

Weight:  
0.9969g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/05/25 08:58:32



## Microbial

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	100000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	100	10000	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:  
0.9g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 11/04/25 10:24:45



## 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:  
0.9969g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/04/25 10:22:03



## Water Activity

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.65	PASS	0.52	

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Sample: AL51031012-007

Batch #: P-FDWF352025-1548A  
Seed to sale: 202510309144

Ordered: 10/31/25  
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Completed: 11/05/25

**PASSED**



## Water Activity

**PASSED**

### ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
0.367g

Analysis Method : SOP.T.40.019  
Analyzed Date : 11/03/25 12:31:02



## Moisture Content

**PASSED**

### ANALYTES

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

MOISTURE CONTENT

%	1	15	PASS	9.2	
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Weight:  
0.963g

Analysis Method : SOP.T.40.021  
Analyzed Date : 11/05/25 08:45:33



## Heavy Metals

**PASSED**

### ANALYTES

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

ANTIMONY  
ARSENIC  
CADMIUM  
CHROMIUM  
COPPER  
LEAD  
MERCURY  
NICKEL

ug/g	0.1	2	PASS	ND	
ug/g	0.1	0.2	PASS	<0.1	
ug/g	0.1	0.2	PASS	<0.1	
ug/g	1	110	PASS	<1	
ug/g	1	30	PASS	6.3509	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	0.01	0.1	PASS	<0.01	
ug/g	0.1	2	PASS	<0.1	

Weight:  
0.5039g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 11/05/25 08:46:53



## Filth/Foreign Material

**PASSED**

### ANALYTES

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

FOREIGN MATTER  
MAMMALIAN EXCRETA  
STEMS (>3MM)

%	0.1	2	PASS	ND	
mg	0.1	1	PASS	ND	
%	1	5	PASS	ND	

Weight:  
28.5309g

Analysis Method : SOP.T.40.090  
Analyzed Date : 11/02/25 18:32:11

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