



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50801005-013



**Production Method:** Cured  
**Batch#:** P-FDWF702025-945A  
**Seed to Sale#:** 202507314775  
**Sample Size Received:** 13 units  
**Total Amount:** 1262 units  
**Retail Product Size:** 70 gram  
**Retail Serving Size:** 0.0125 gram  
**Servings:** 5600  
**Sampled:** 08/01/25 03:00 PM  
**Sampling Start:** 03:00 PM  
**Sampling End:** 05:45 PM  
**Sampling Method:** SOP.T.20.010.NY

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



**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**PASSED**

### MISC.



### Cannabinoid

**PASSED**



**Total THC**  
**31.1126%**

Total THC/Container : 21778.8366 mg



**Total CBD**  
**0.1205%**

Total CBD/Container : 84.3618 mg



**Total Cannabinoids**  
**36.4878%**

Total Cannabinoids/Container : 25541.4804 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	0.1168	<0.1	0.1374	<0.1	<0.1	<0.1	0.8738	<0.1	0.8301	34.5297	<0.1
mg/unit	<70	<70	81.7638	<70	96.1936	<70	<70	<70	611.6776	<70	581.0419	24170.8035	<70
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.1909g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 08/05/25 08:56:01

### Label Claim

**PASSED**

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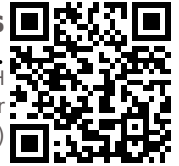
**Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
08/05/25



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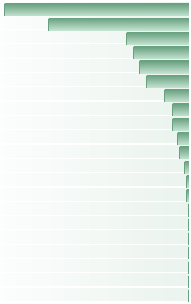
Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
Email: hplcny@curaleaf.com  
License # : MM1001M

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Terpenes					PASSED				
Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LIMONENE	0.004	PASS	413.0000	0.5900					
BETA-CARYOPHYLLENE	0.004	PASS	315.0000	0.4500		Weight: 0.9674g			
LINALOOL	0.004	PASS	140.0000	0.2000		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY			
FARNESENE	0.1	PASS	126.0000	0.1800		Analysis Date : 08/04/25 11:10:57			
BETA-MYRCENE	0.004	PASS	112.0000	0.1600					
ALPHA-HUMULENE	0.004	PASS	98.0000	0.1400					
BETA-PINENE	0.004	PASS	56.0000	0.0800					
ALPHA-TERPINEOL	0.004	PASS	35.0000	0.0500					
FENCHYL ALCOHOL	0.004	PASS	35.0000	0.0500					
ALPHA-PINENE	0.004	PASS	28.0000	0.0400					
VALENENE	0.004	PASS	21.0000	0.0300					
TERPINOLENE	0.004	PASS	14.0000	0.0200					
CAMPHENE	0.004	PASS	7.0000	0.0100					
ALPHA-BISABOLOL	0.004	PASS	7.0000	0.0100					
CARYOPHYLLENE OXIDE	0.004	PASS	<2.8000	<0.0040					
OCIMENE	0.004	PASS	<2.8000	<0.0040					
GERANIOL	0.004	PASS	<2.8000	<0.0040					
GUAIOL	0.004	PASS	<2.8000	<0.0040					
MENTHOL	0.004	PASS	<2.8000	<0.0040					
ALPHA-PHELANDRENE	0.004	PASS	<2.8000	<0.0040					
ALPHA-TERPINENE	0.004	PASS	<2.8000	<0.0040					
<b>Total (%)</b>			<b>2.0100</b>						

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**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
08/05/25



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Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
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License # : MM1001M

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## Pesticides

**PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1	OXAMYL	0.1	ppm	1	PASS	<0.1
ACEQUINOXYL	0.1	ppm	2	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
AZADIRACTHIN	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1						
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1	Weight:					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	1.0465g					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 08/05/25 16:16:32					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1						
FENHEXAMID	0.1	ppm	1	PASS	<0.1	Weight:					
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	1.0465g					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 08/05/25 09:40:19					
FLONICAMID	0.1	ppm	1	PASS	<0.1						
FLUDIOXONIL	0.1	ppm	0.4	PASS	<0.1						
HEXYTHIAZOX	0.1	ppm	1	PASS	<0.1						
IMAZALIL	0.1	ppm	0.2	PASS	<0.1						
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1						
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1						
MALATHION	0.1	ppm	0.2	PASS	<0.1						
METALAXYL	0.1	ppm	0.2	PASS	<0.1						
METHIOCARB	0.1	ppm	0.2	PASS	<0.1						
METHOMYL	0.1	ppm	0.4	PASS	<0.1						
MEVINPHOS	0.1	ppm	1	PASS	<0.1						
NALED	0.1	ppm	0.5	PASS	<0.1						

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Signature  
08/05/25



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
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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	100000	TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<0.01	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	400	PASS	10000	AFLATOXIN G2	0.01	ppm	<0.01	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN G1	0.01	ppm	<0.01	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B2	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		AFLATOXIN B1	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		OCHRATOXIN A+	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS		Weight:					
						1.0465g					
Weight:											
0.9886g											
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY											
Analysis Date : 08/05/25 13:18:20											
						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
						Analysis Date : 08/05/25 16:28:41					

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	<0.1	PASS	2
ARSENIC	0.1	ug/g	<0.1	PASS	0.2
CADMIUM	0.1	ug/g	<0.1	PASS	0.2
CHROMIUM	1	ug/g	<1	PASS	110
COPPER	1	ug/g	4.9217	PASS	30
LEAD	0.1	ug/g	<0.1	PASS	0.5
MERCURY	0.01	ug/g	<0.01	PASS	0.1
NICKEL	0.1	ug/g	0.1872	PASS	2
Weight:					
0.536g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analysis Date : 08/04/25 13:36:40					



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**Filth/Foreign Material**

PASSED

**Moisture**

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Foreign Matter	0.1	%	ND	PASS	2
Mammalian excreta	0.1	mg	ND	PASS	1
Stems (>3mm)	1	%	ND	PASS	5

Weight:  
326.7444g

Analysis Method : SOP.T.40.090  
Analyzed Date : 08/01/25 11:07:49

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1	%	7.6	PASS	15

Weight:  
1.048g

Analysis Method : SOP.T.40.021  
Analyzed Date : 08/05/25 08:18:09

**Water Activity**

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.60	PASS	0.65

Weight:  
0.2825g

Analysis Method : SOP.T.40.019  
Analyzed Date : 08/04/25 12:37:14