



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE



Batch #: P-FDWF282025-1171A
Production Method: Cured
Total Amount: 656 units
Retail Product Size: 28 gram
Retail Serving Size: 0.0125 gram
Servings: 2240
Seed To Sale #: 202509036303

Lab ID: AL50903009-005
Sampled Date: 09/03/25
Sample Collection Time: 02:10 PM
Sampling End: 03:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 09/10/25

PASSED

Curaleaf NY, LLC.

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



SAFETY RESULTS

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

MISC.



Cannabinoid

PASSED



Total THC
22.1263%

Total THC/Container : 6195.3699 mg



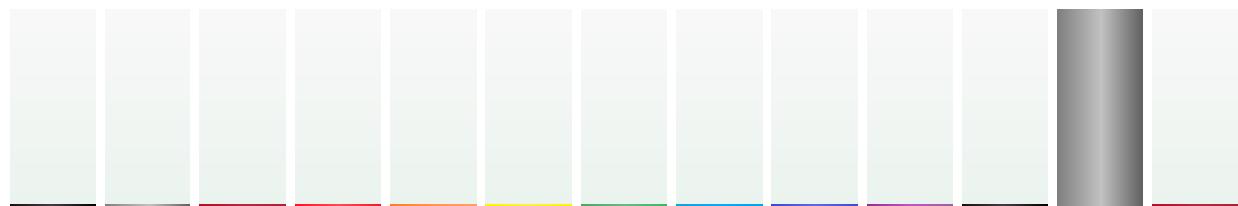
Total CBD
<0.1

Total CBD/Container : 0



Total Cannabinoids
25.4575%

Total Cannabinoids/Container : 7128.0900 mg



	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
% mg/unit	<0.1 <28	<0.1 <28	<0.1 <28	<0.1 <28	<0.1 <28	<0.1 <28	<0.1 <28	<0.1 <28	0.3360 94.0818	<0.1 <28	0.7708 215.8107	24.3507 6818.1975	<0.1 <28
LOD 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:
0.1855g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 09/05/25 08:38:08

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Erica Troy

Lab Director

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

Signature
09/10/25



Certificate of Analysis

Pages 2 of 5

Curaleaf NY, LLC.

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

Sample: AL50903009-005

Batch #: P-FDWF282025-1171A
Seed to sale: 202509036303

Ordered: 09/03/25
Sampled: 09/03/25
Completed: 09/10/25

PASSED



Label Claim Verification

PASSED

ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A
Analyzed Date : 09/05/25 09:15:13



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	-1	0.1	10	PASS	1.6400	459.2000
BETA-MYRCENE	-1	0.004	10	PASS	0.9700	271.6000
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.2500	70.0000
LIMONENE	-1	0.004	10	PASS	0.1300	36.4000
ALPHA-HUMULENE	-1	0.004	10	PASS	0.1000	28.0000
LINALOOL	-1	0.004	10	PASS	0.0900	25.2000
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0400	11.2000
BETA-PINENE	-1	0.004	10	PASS	0.0200	5.6000
ALPHA TERPINEOL	-1	0.004	10	PASS	0.0100	2.8000
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.0100	2.8000
VALENCENE	-1	0.004	10	PASS	0.0100	2.8000
ALPHA-PINENE	-1	0.004	10	PASS	0.0100	2.8000
CAMPHENENE	-1	0.004	10	PASS	<0.004	<1.12
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	<0.004	<1.12
FARNESENE	-1	0.1	10	PASS	<0.1	<28
GERANIOL	-1	0.004	10	PASS	<0.004	<1.12
GUAIOL	-1	0.004	10	PASS	<0.004	<1.12
MENTHOL	-1	0.004	10	PASS	<0.004	<1.12
OCIMENE	-1	0.004	10	PASS	<0.004	<1.12
TERPINOLENE	-1	0.004	10	PASS	<0.004	<1.12
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<1.12
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<1.12

Weight:
1.0017g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 09/06/25 15:50:42



Pesticide

PASSED

ANALYTES

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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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

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Signature
09/10/25



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Ravena, NY, 12143, US
License # : MM1001M

Sample: AL50903009-005

Batch #: P-FDWF282025-1171A
Seed to sale: 202509036303

Ordered: 09/03/25
Sampled: 09/03/25
Completed: 09/10/25

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	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	
ETOGENPROX	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	
METHiocarb	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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09/10/25



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License # : MM1001M

Sample: AL50903009-005

Batch #: P-FDWF282025-1171A
Seed to sale: 202509036303

Ordered: 09/03/25
Sampled: 09/03/25
Completed: 09/10/25

PASSED



Pesticide

PASSED

ANALYTES

PENTACHLORONITROBENZENE

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

Weight:
0.9951g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 09/05/25 10:10:04

Weight:
0.9951g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 09/10/25 08:41:00



Microbial

PASSED

ANALYTES

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

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CFU/g	-1	100	100000	PASS	<100	
CFU/g	-1	100	10000	PASS	100	
			1	PASS	Not Present	
			1	PASS	Not Present	
			1	PASS	Not Present	
			1	PASS	Not Present	
			1	PASS	Not Present	
			1	PASS	Not Present	

Weight:
1.14g

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 08:11:50



Mycotoxins

PASSED

ANALYTES

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

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	-1	0.01	0.02	PASS	<0.01	
ppm	-1	0.01	0.02	PASS	<0.01	
ppm	-1	0.01	0.02	PASS	<0.01	
ppm	-1	0.01	0.02	PASS	<0.01	
ppm	-1	0.01	0.02	PASS	<0.01	
ppm	-1	0.01	0.02	PASS	<0.01	

Weight:
0.9951g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 09/05/25 10:05:57



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.1	0.65	PASS	0.65	

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Seed to sale: 202509036303

Ordered: 09/03/25
Sampled: 09/03/25
Completed: 09/10/25

PASSED



Water Activity

PASSED

ANALYTES

	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
0.5315g

Analysis Method : SOP.T.40.019
Analyzed Date : 09/04/25 12:57:27



Moisture Content

PASSED

ANALYTES

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

MOISTURE CONTENT

	%	1	1	15	PASS	11.9	
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Weight:
0.91g

Analysis Method : SOP.T.40.021
Analyzed Date : 09/04/25 14:13:54



Heavy Metals

PASSED

ANALYTES

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

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

ug/g	-1	0.1	2	PASS	<0.1
ug/g	-1	0.1	0.2	PASS	<0.1
ug/g	-1	0.1	0.2	PASS	<0.1
ug/g	-1	1	110	PASS	<1
ug/g	-1	1	30	PASS	3.7677
ug/g	-1	0.1	0.5	PASS	<0.1
ug/g	-1	0.01	0.1	PASS	<0.01
ug/g	-1	0.1	2	PASS	<0.1

Weight:
0.5067g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 09/05/25 08:41:11



Filth/Foreign Material

PASSED

ANALYTES

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

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

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

Weight:
96.6184g

Analysis Method : SOP.T.40.090
Analyzed Date : 09/04/25 10:46:14

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