



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL41018011-005



**Production Method:** CO2  
**Harvest/Lot ID:** 52952  
**Batch#:** P-FTELR852024-1282A  
**Seed to Sale#:** NA  
**Sample Size Received:** 9 gram  
**Total Amount:** 1000 units  
**Retail Product Size:** .5 gram  
**Retail Serving Size:** 0.002941 gram  
**Servings:** 170  
**Sampled:** 10/18/24 12:50 PM  
**Sampling Start:** 12:50 PM  
**Sampling End:** 01:45 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 <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbials <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Residuals Solvents <b>PASSED</b>	Filtration <b>NOT TESTED</b>	Water Activity <b>NOT TESTED</b>	Moisture <b>NOT TESTED</b>	Terpenes <b>TESTED</b>

### Cannabinoid **PASSED**

	<b>Total THC</b> <b>83.9397%</b> Total THC/Container : 419.6985 mg		<b>Total CBD</b> <b>0.2566%</b> Total CBD/Container : 1.2830 mg		<b>Total Cannabinoids</b> <b>90.2183%</b> Total Cannabinoids/Container : 451.0915 mg
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	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	2.7982	0.2566	<0.1000	<0.1000	2.0946	<0.1000	0.2096	0.3849	83.9397	<0.1000	0.5347
mg/unit	<0.500	<0.500	13.991	1.283	<0.500	<0.500	10.473	<0.500	1.048	1.925	419.699	<0.500	2.674
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight: 0.1116g  
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 10/22/24 14:53:30

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**Erica Troy**  
Lab Director

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



Signature  
10/28/24



1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

# Certificate of Analysis

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

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## Terpenes

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-MYRCENE	0.10	9.900	1.9800		BETA-MYRCENE	0.10	9.900	1.9800	
ALPHA-PINENE	0.10	2.750	0.5500		ALPHA-PINENE	0.10	2.750	0.5500	
LIMONENE	0.10	1.600	0.3200		LIMONENE	0.10	1.600	0.3200	
BETA-PINENE	0.10	1.300	0.2600		BETA-PINENE	0.10	1.300	0.2600	
BETA-CARYOPHYLLENE	0.04	1.100	0.2200		BETA-CARYOPHYLLENE	0.04	1.100	0.2200	
LINALOOL	0.10	1.100	0.2200		LINALOOL	0.10	1.100	0.2200	
ALPHA-HUMULENE	0.04	0.400	0.0800		ALPHA-HUMULENE	0.04	0.400	0.0800	
ALPHA-BISABOLOL	0.04	0.350	0.0700		ALPHA-BISABOLOL	0.04	0.350	0.0700	
ALPHA TERPINEOL	0.04	<0.200	<0.0400		ALPHA TERPINEOL	0.04	<0.200	<0.0400	
CAMPHENE	0.10	<0.500	<0.1000		CAMPHENE	0.10	<0.500	<0.1000	
CARYOPHYLLENE OXIDE	0.04	<0.200	<0.0400		CARYOPHYLLENE OXIDE	0.04	<0.200	<0.0400	
FARNESENE	0.10	<0.500	<0.1000		FARNESENE	0.10	<0.500	<0.1000	
FENCHYL ALCOHOL	0.04	<0.200	<0.0400		FENCHYL ALCOHOL	0.04	<0.200	<0.0400	
GUAIOL	0.04	<0.200	<0.0400		GUAIOL	0.04	<0.200	<0.0400	
OCIMENE	0.10	<0.500	<0.1000		OCIMENE	0.10	<0.500	<0.1000	
TERPINOLENE	0.04	<0.200	<0.0400		TERPINOLENE	0.04	<0.200	<0.0400	
VALENCENE	0.10	<0.500	<0.1000		VALENCENE	0.10	<0.500	<0.1000	
ALPHA-PHELLANDRENE	0.10	<0.500	<0.1000		ALPHA-PHELLANDRENE	0.10	<0.500	<0.1000	
ALPHA-TERPINENE	0.10	<0.500	<0.1000		ALPHA-TERPINENE	0.10	<0.500	<0.1000	
GERANIOL	0.04	<0.200	<0.0400		GERANIOL	0.04	<0.200	<0.0400	
MENTHOL	0.10	<0.500	<0.1000		MENTHOL	0.10	<0.500	<0.1000	
<b>Total (%)</b>			<b>3.7000</b>		<b>Total (%)</b>			<b>3.7000</b>	

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**Erica Troy**

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Signature  
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## Pesticides

**PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ACEQUINOXYL	0.1000	ppm	2	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
AZADIRACTHIN	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	SPIROXAMINE	0.1000	ppm	0.2	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	0.4987g					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 10/22/24 11:36:15					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	0.4987g					
FENYOXCARB	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 10/22/24 14:35:43					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Weight:					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000	0.4987g					
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000	Analyzed Date : 10/22/24 14:35:43					
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000	0.4987g					
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
MALATHION	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date : 10/22/24 14:35:43					
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000	0.4987g					
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000	Analyzed Date : 10/22/24 14:35:43					
NALED	0.1000	ppm	0.5	PASS	<0.1000	Weight:					
OXAMYL	0.1000	ppm	1	PASS	<0.1000	0.4987g					

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 <b>Residual Solvents</b>		<b>PASSED</b>			
Solvents	LOQ	Units	Action Level	Pass/Fail	Result
1,1,1,2-TETRAFLUOROETHANE	500.0	ppm	1000	PASS	<500.0
DIMETHYL SULFOXIDE	375.0	ppm	5000	PASS	<375.0
1,1,1-TRICHLOROETHANE	375.0	ppm	1500	PASS	<375.0
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	750.0	ppm	5000	PASS	<750.0
XYLENES, TOTAL	125.0	ppm	2170	PASS	<125.0
1,2-DICHLOROETHANE	1.3	ppm	5	PASS	<1.3
PROPANE	750.0	ppm	5000	PASS	<750.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	1.3	ppm	2	PASS	<1.3
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	1.3	ppm	60	PASS	<1.3

Weight: 0.0218g

Analysis Method : SOP.T.40.044.NY  
 Analyzed Date : 10/28/24 06:43:09

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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	10000	AFLATOXIN G2	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.0025	ppm	<0.0025	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN B2	0.0025	ppm	<0.0025	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B1	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS		Weight:					
ASPERGILLUS FUMIGATUS	1		Not Present	PASS		0.4987g					
Weight:						Analysis Method :					
0.82g						SOP.T.30.104.NY, SOP.T.40.104.NY					
Analysis Method :						ANALYZED DATE :					
SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY						10/22/24 11:47:37					
ANALYZED DATE :											
10/22/24 14:15:56											

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<0.1000	PASS	2
ARSENIC	0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	<0.1000	PASS	0.2
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	PASS	30
LEAD	0.1000	ug/g	<0.1000	PASS	0.5
MERCURY	0.0100	ug/g	<0.0100	PASS	0.1
NICKEL	0.1000	ug/g	<0.1000	PASS	2
Weight:					
0.4311g					
Analysis Method :					
SOP.T.30.084.NY, SOP.T.40.084.NY					
ANALYZED DATE :					
10/24/24 09:45:15					