

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50722002-006



Production Method: CO2
Batch#: P-2BQ902025-879B
Seed to Sale#: 202507184281
Sample Size Received: 2 gram
Total Amount: 1000 units
Retail Product Size: 2 gram
Retail Serving Size: 0.00278 gram
Servings: 719.42446
Sampled: 07/21/25 02:00 PM
Sampling Start: 02:00 PM
Sampling End: 03:00 PM
Revision Date: 08/14/25
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 2

SAFETY RESULTS


Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED


Mycotoxins
PASSED


Residuals
Solvents
PASSED


Filth
NOT TESTED


Water Activity
NOT TESTED


Moisture
NOT TESTED

MISC.

Terpenes
PASSED

Bulk Oil for batch P-2BQ902025-879B was tested under AL50722002-005 for all analyses except heavy metals. Results are attached below.

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Erica Troy
Lab Director

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



Signature
07/24/25

Revision: #1 - Report revised to update sample name.



Certificate of Analysis

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Ravena, NY, 12143, US
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Email: hplcny@curaleaf.com
License #: MM1001M

Sample : AL50722002-006

Batch# : P-2BQ902025-879B
Sampled : 07/21/25 02:00 PM

Sample Size Received : 2 gram

Total Amount : 1000 units

Sampling Method : SOP.T.20.010.NY

Page 2 of 2

Hg		Heavy Metals		PASSED		
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	<1	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	<0.1	PASS	2	
Weight: 0.4729g						
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY						
Analyzed Date : 07/24/25 09:34:53						

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Certificate of Analysis

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Laboratory Sample ID: AL50722002-005



Production Method: CO2
Batch#: P-1FTE902025-879A
Seed to Sale#: 202507184282
Sample Size Received: 9.5 gram
Total Amount: 1500 units
Retail Product Size: 1 gram
Retail Serving Size: 0.00278 gram
Servings: 359.71223
Sampled: 07/21/25 02:00 PM
Sampling Start: 02:00 PM
Sampling End: 03:00 PM
Revision Date: 08/14/25
Sampling Method: SOP.T.20.010.NY

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Ravena, NY, 12143, US



PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC
82.8482%
Total THC/Container : 828.4823 mg



Total CBD
0.2353%
Total CBD/Container : 2.3531 mg



Total Cannabinoids
87.1198%
Total Cannabinoids/Container : 871.1979 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	1.2125	0.2353	<0.1	<0.1	1.5459	<0.1	<0.1	0.8272	82.8482	<0.1	0.4506
mg/unit	<1	<1	12.1252	2.3531	<1	<1	15.4590	<1	<1	8.2718	828.4823	<1	4.5063
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:
0.1501g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/23/25 10:14:05

Label Claim

PASSED

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

Sample : AL50722002-005

Batch# : P-1FTE902025-879A
Sampled : 07/21/25 02:00 PM

Sample Size Received : 9.5 gram

Total Amount : 1500 units

Sampling Method : SOP.T.20.010.NY

Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
ALPHA-PINENE	0.004	PASS	11.9000	1.1900
BETA-MYRCENE	0.004	PASS	9.5000	0.9500
LIMONENE	0.004	PASS	4.8000	0.4800
BETA-CARYOPHYLLENE	0.004	PASS	4.2000	0.4200
BETA-PINENE	0.004	PASS	3.6000	0.3600
OCIMENE	0.004	PASS	2.5000	0.2500
LINALOOL	0.004	PASS	1.5000	0.1500
ALPHA-HUMULENE	0.004	PASS	1.5000	0.1500
ALPHA-BISABOLOL	0.004	PASS	1.2000	0.1200
TERPINOLENE	0.004	PASS	0.4000	0.0400
CAMPHERE	0.004	PASS	0.3000	0.0300
FENCHYL ALCOHOL	0.004	PASS	0.2000	0.0200
GUAIOL	0.004	PASS	0.2000	0.0200
ALPHA TERPINEOL	0.004	PASS	0.1000	0.0100
CARYOPHYLLENE OXIDE	0.004	PASS	0.1000	0.0100
VALENCENE	0.004	PASS	0.1000	0.0100
FARNESENE	0.1	PASS	<1.0000	<0.1000
MENTHOL	0.004	PASS	<0.0400	<0.0040
GERANIOL	0.004	PASS	<0.0400	<0.0040
ALPHA-PHELANDRENE	0.004	PASS	<0.0400	<0.0040
ALPHA-TERPINENE	0.004	PASS	<0.0400	<0.0040
Total (%)			4.2100	

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
Weight:				
0.9425g				
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
Analyzed Date : 07/24/25 13:09:53				

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Sample : AL50722002-005

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

Batch# : P-1FTE902025-879A
Sample Size Received : 9.5 gram
Sampled : 07/21/25 02:00 PM
Total Amount : 1500 units
Sampling Method : SOP.T.20.010.NY

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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
AZADIRACHTIN	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	0.4376g					
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 : 07/23/25 13:40:47					
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	0.4376g					
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 : 07/23/25 10:47:53					
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
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License #: MM1001M

Sample : AL50722002-005

Batch#: P-1FTE902025-879A
Sampled : 07/21/25 02:00 PM

Sample Size Received : 9.5 gram

Total Amount : 1500 units

Sampling Method : SOP.T.20.010.NY

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
PENTANES, TOTAL	125	ppm	5000	PASS	<125
HEXANE, TOTAL	125	ppm	290	PASS	<125
1,1,1-TRICHLOROETHANE	375	ppm	1500	PASS	<375
DIMETHYL SULFOXIDE	375	ppm	5000	PASS	<375
1,1,1,2-TETRAFLUOROETHANE	500	ppm	1000	PASS	<500
XYLENES, TOTAL	125	ppm	2170	PASS	<125
BUTANES, TOTAL	750	ppm	5000	PASS	<750
PROPANE	750	ppm	5000	PASS	<750
1,2-DICHLOROETHANE	1.25	ppm	5	PASS	<1.25
METHANOL	125	ppm	3000	PASS	<125
ETHANOL	125	ppm	5000	PASS	<125
ETHYL ETHER	125	ppm	5000	PASS	<125
ACETONE	125	ppm	5000	PASS	<125
2-PROPANOL	125	ppm	5000	PASS	<125
ACETONITRILE	125	ppm	410	PASS	<125
DICHLOROMETHANE	125	ppm	600	PASS	<125
ETHYL ACETATE	125	ppm	5000	PASS	<125
BENZENE	1.25	ppm	2	PASS	<1.25
N-HEPTANE	125	ppm	5000	PASS	<125
TOLUENE	125	ppm	890	PASS	<125
CHLOROFORM	1.25	ppm	60	PASS	<1.25

Weight:
0.0254g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/24/25 13:38:24

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Total Amount : 1500 units

Sampling Method : SOP.T.20.010.NY

Page 5 of 5

 Microbial PASSED						 Mycotoxins PASSED					
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	TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<0.01	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	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:					
						0.4376g					
						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
						Analyzed Date : 07/23/25 13:39:55					
Weight:											
1.0195g											
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY											
Analyzed Date : 07/24/25 14:20:20											

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