

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50802004-009



Production Method: CO2
Batch#: P-2BQES902025-915A
Seed to Sale#: 202507314809
Sample Size Received: 12.8 gram
Total Amount: 2000 units
Retail Product Size: 2 gram
Retail Serving Size: 0.00278 gram
Servings: 719.42446
Sampled: 08/01/25 02:45 PM
Sampling Start: 02:45 PM
Sampling End: 03:50 PM
Revision Date: 08/18/25
Sampling Method: SOP.T.20.010.NY

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



PASSED

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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
85.4212%
Total THC/Container : 1708.4246 mg



Total CBD
<0.1
Total CBD/Container : 0



Total Cannabinoids
89.8755%
Total Cannabinoids/Container : 1797.5094 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	0.9738	<0.1	<0.1	<0.1	2.6009	<0.1	<0.1	0.5217	85.4212	<0.1	0.3579
mg/unit	<2	<2	19.4755	<2	<2	<2	52.0178	<2	<2	10.4335	1708.4246	<2	7.1579
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:
0.1144g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/05/25 13:19:53

Label Claim

PASSED

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Erica Troy
Lab Director

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



Signature
08/06/25

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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
TERPINOLENE	0.004	PASS	36.0000	1.8000
BETA-MYRCENE	0.004	PASS	8.4000	0.4200
BETA-CARYOPHYLLENE	0.004	PASS	7.8000	0.3900
ALPHA-PHELLANDRENE	0.004	PASS	5.4000	0.2700
ALPHA-PINENE	0.004	PASS	4.2000	0.2100
BETA-PINENE	0.004	PASS	3.6000	0.1800
LIMONENE	0.004	PASS	2.8000	0.1400
FARNESENE	0.1	PASS	2.2000	0.1100
ALPHA-HUMULENE	0.004	PASS	2.2000	0.1100
MENTHOL	0.004	PASS	1.4000	0.0700
CARYOPHYLLENE OXIDE	0.004	PASS	1.0000	0.0500
OCIMENE	0.004	PASS	1.0000	0.0500
ALPHA-TERPINEOL	0.004	PASS	0.6000	0.0300
ALPHA-BISABOLOL	0.004	PASS	0.6000	0.0300
LINALOOL	0.004	PASS	0.4000	0.0200
CAMPHENE	0.004	PASS	0.2000	0.0100
GUAJOL	0.004	PASS	0.2000	0.0100
VALENCENE	0.004	PASS	0.2000	0.0100
FENCHYL ALCOHOL	0.004	PASS	<0.0800	<0.0040
GERANIOL	0.004	PASS	<0.0800	<0.0040
ALPHA-TERPINENE	0.004	PASS	<0.0800	<0.0040
Total (%)			3.9100	



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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	0.4909g					
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 : 08/06/25 10:24:39					
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	0.4909g					
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 : 08/06/25 13:26:35					
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						

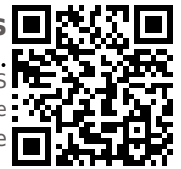
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Residual Solvents

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:
0.0247g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 08/06/25 14:26:16

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
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 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:					
						0.4909g					
Weight:											
1.1g											
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
Analyzed Date : 08/06/25 14:38:45						Analyzed Date : 08/06/25 10:26:40					

 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:					
0.4871g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 08/05/25 09:58:33					

