



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50730002-011



Curaleaf NY, LLC.

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

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

PASSED

Pages 1 of 5



Cannabinoid

PASSED



Total THC
92.9935%
Total THC/Container : 929.9350 mg



Total CBD
0.1269%
Total CBD/Container : 1.2689 mg



Total Cannabinoids
95.2480%
Total Cannabinoids/Container : 952.4799 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	<0.1	0.1269	<0.1	<0.1	1.2277	<0.1	<0.1	0.4073	91.7974	1.3639	0.3249
mg/unit	<1	<1	<1	1.2689	<1	<1	12.2766	<1	<1	4.0732	917.9736	13.6390	3.2486
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:
0.1967g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/04/25 12:14:07

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



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

Kaycha Labs



V(Cartridge)-Select-ACE-Mountain Diesel-1g-H

Matrix : Derivative

Type: Vape Cartridge

Certificate of Analysis

PASSED

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

Sample : AL50730002-011

Batch# : P-1ACE902025-997A Sample Size Received : 8 gram
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Sampling Method : SOP.T.20.010.NY

Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LIMONENE	0.004	PASS	23.8000	2.3800
TERPINOLENE	0.004	PASS	6.4000	0.6400
BETA-CARYOPHYLLENE	0.004	PASS	2.9000	0.2900
BETA-PINENE	0.004	PASS	2.8000	0.2800
OCIMENE	0.004	PASS	2.1000	0.2100
BETA-MYRCENE	0.004	PASS	1.6000	0.1600
ALPHA-HUMULENE	0.004	PASS	1.1000	0.1100
LINALOOL	0.004	PASS	0.8000	0.0800
ALPHA-PINENE	0.004	PASS	0.7000	0.0700
VALENCENE	0.004	PASS	0.3000	0.0300
ALPHA TERPINEOL	0.004	PASS	<0.0400	<0.0040
CAMPHENENE	0.004	PASS	<0.0400	<0.0040
CARYOPHYLLENE OXIDE	0.004	PASS	<0.0400	<0.0040
FARNESENE	0.1	PASS	<1.0000	<0.1000
FENCHYL ALCOHOL	0.004	PASS	<0.0400	<0.0040
MENTHOL	0.004	PASS	<0.0400	<0.0040
ALPHA-BISABOLOL	0.004	PASS	<0.0400	<0.0040
ALPHA-PHELLANDRENE	0.004	PASS	<0.0400	<0.0040
ALPHA-TERPINENE	0.004	PASS	<0.0400	<0.0040
GERANIOL	0.004	PASS	<0.0400	<0.0040
GUAIOL	0.004	PASS	<0.0400	<0.0040

Total (%)

4.2500



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V(Cartridge)-Select-ACE-Mountain Diesel-1g-H

Matrix : Derivative

Type: Vape Cartridge

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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
ACEQUINOCYL	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	SPROMESIFEN	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	Weight: 0.5892g					
DIMETHOATE	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					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Analyzed Date : 08/01/25 14:32:27					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Weight: 0.5892g					
ETOGENPROX	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 08/01/25 10:58:09					
FENHEXAMID	0.1	ppm	1	PASS	<0.1						
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1						
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1						
FIPRONIL	0.1	ppm	0.4	PASS	<0.1						
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
XYLEMES, 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:
0.0243g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 08/01/25 08:19:28

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Matrix : Derivative

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		Microbial				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:											
0.99g											
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY											
Analyzed Date : 08/01/25 17:10:49											

		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:										
0.4684g										
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY										
Analyzed Date : 08/01/25 11:06:14										

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