



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50812003-001



Adirondack Hemp Company
 License # : OCM-AUCC-2022-000170

162 County Route 67
 Stillwater, NY, 12170, US

Production Method: Cured

Harvest/Lot ID: BL202507

Batch#: BL202507

Seed to Sale#: Bamboo

Sample Size Received: 13 units

Total Amount: 1500 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 08/11/25 11:00 AM

Sampling Start: 11:00 AM

Sampling End: 12:00 PM

Sampling Method: SOP.T.20.010.NY

PASSED

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SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
 Solvents
NOT TESTED



Filth
PASSED



Water Activity
PASSED



Moisture
PASSED

MISC.



Terpenes
PASSED



Cannabinoid

PASSED



Total THC

27.7992%

Total THC/Container : 972.9707 mg



Total CBD

<0.1

Total CBD/Container : 0



Total Cannabinoids

32.2805%

Total Cannabinoids/Container : 1129.8178 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	<0.1	<0.1	<0.1	0.1371	<0.1	0.7886	<0.1	2.4470	28.9078	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	4.7985	<3.5	27.6007	<3.5	85.6466	1011.7720	<3.5
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:
 0.207g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
 Analyzed Date : 08/15/25 10:15:25

Label Claim

PASSED

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Erica Troy

Lab Director

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



Signature
 08/15/25



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

Kaycha Labs

Blue Lobster Eighth
Blue Lobster
Matrix : Flower
Type: Flower - Cured



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PASSED

Adirondack Hemp Company

162 County Route 67
Stillwater, NY, 12170, US
Telephone: (518) 584-7807
Email: dbrown1262@verizon.net
License # : OCM-AUCC-2022-000170

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Harvest/Lot ID: BL202507

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Sampling Method : SOP.T.20.010.NY

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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-MYRCENE	0.004	PASS	72.1000	2.0600	Weight:				
OCIMENE	0.004	PASS	16.4500	0.4700	1.0294g				
ALPHA-PINENE	0.004	PASS	15.0500	0.4300	Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
BETA-CARYOPHYLLENE	0.004	PASS	10.1500	0.2900	Analyzed Date : 08/15/25 10:29:57				
LINALOOL	0.004	PASS	4.9000	0.1400					
BETA-PINENE	0.004	PASS	3.8500	0.1100					
ALPHA-HUMULENE	0.004	PASS	3.1500	0.0900					
LIMONENE	0.004	PASS	2.1000	0.0600					
ALPHA-BISABOLOL	0.004	PASS	1.4000	0.0400					
CAMPHERE	0.004	PASS	0.3500	0.0100					
VALENCENE	0.004	PASS	0.3500	0.0100					
ALPHA-TERPINEOL	0.004	PASS	<0.1400	<0.0040					
CARYOPHYLLENE OXIDE	0.004	PASS	<0.1400	<0.0040					
FARNESENE	0.1	PASS	<3.5000	<0.1000					
FENCHYL ALCOHOL	0.004	PASS	<0.1400	<0.0040					
GERANIOL	0.004	PASS	<0.1400	<0.0040					
GUAJOL	0.004	PASS	<0.1400	<0.0040					
MENTHOL	0.004	PASS	<0.1400	<0.0040					
TERPINOLENE	0.004	PASS	<0.1400	<0.0040					
ALPHA-PHELLANDRENE	0.004	PASS	<0.1400	<0.0040					
ALPHA-TERPINENE	0.004	PASS	<0.1400	<0.0040					
Total (%)			3.7100						

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Erica Troy
Lab Director

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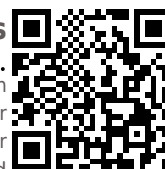
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Pesticides

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
AZADIRACTHIN	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	0.9753g					
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 : 08/13/25 10:05:09					
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	0.9753g					
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 : 08/14/25 14:34:59					
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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
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	Microbial	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	200	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	
Weight: 0.9935g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY					
Analyzed Date : 08/15/25 09:35:29					

	Mycotoxins	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<0.01	PASS	0.02
AFLATOXIN G2	0.01	ppm	<0.01	PASS	0.02
AFLATOXIN G1	0.01	ppm	<0.01	PASS	0.02
AFLATOXIN B2	0.01	ppm	<0.01	PASS	0.02
AFLATOXIN B1	0.01	ppm	<0.01	PASS	0.02
OCHRATOXIN A+	0.01	ppm	<0.01	PASS	0.02
Weight: 0.9753g					
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
Analyzed Date : 08/13/25 10:02:52					

	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	10.0227	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	5
Weight: 0.5102g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 08/13/25 09:46:51					

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Foreign Matter	0.1	%	ND	PASS	2
Mammalian excreta	0.1	mg	ND	PASS	1
Stems (>3mm)	1	%	ND	PASS	5

Weight:
12.029g

Analysis Method : SOP.T.40.090
Analyzed Date : 08/12/25 11:50:54

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1	%	11.4	PASS	15

Weight:
0.926g
Analysis Method : SOP.T.40.021
Analyzed Date : 08/12/25 13:55:43



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.53	PASS	0.65

Weight:
0.4044g

Analysis Method : SOP.T.40.019
Analyzed Date : 08/12/25 16:42:22

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