



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50528001-004



Production Method: Cured

Harvest/Lot ID: BD121009

Batch#: BD121009

Seed to Sale#: Canix

Sample Size Received: 13 units

Total Amount: 3200 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 05/23/25 01:10 PM

Sampling Start: 01:10 PM

Sampling End: 02:00 PM

Sampling Method: SOP.T.20.010.NY

Nanticoke Hemp Inc.

License # : OCM-PROC-24-000002

415 Airport Road
Endicott, NY, 13760, US

Nanticoke

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED

MISC.



Terpenes
PASSED



Cannabinoid

PASSED



Total THC

26.5037%

Total THC/Container : 927.6295 mg



Total CBD

<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids

30.8559%

Total Cannabinoids/Container : 1079.9565 mg



	(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	<0.1000	<0.1000	<0.1000	<0.1000	0.2109	<0.1000	0.5668	<0.1000	1.0178	29.0604	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	7.382	<3.500	19.838	<3.500	35.623	1017.114	<3.500
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:
0.1966g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 05/29/25 11:04:39

Label Claim

PASSED

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Erica Troy

Lab Director

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



Signature
05/31/25



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

Kaycha Labs

Banana Daddy 3.5g Jar
Banana Daddy
Matrix : Flower
Type: Flower - Cured



Certificate of Analysis

PASSED

Nanticoke Hemp Inc.

415 Airport Road
Endicott, NY, 13760, US
Telephone: 6074442283
Email: pete@nanticokegardens.com
License # : OCM-PROC-24-000002

Sample : AL50528001-004
Harvest/Lot ID: BD121009

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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-CARYOPHYLLENE	0.00	PASS	33.250	0.9500
ALPHA-HUMULENE	0.00	PASS	12.600	0.3600
LIMONENE	0.00	PASS	11.900	0.3400
BETA-MYRCENE	0.00	PASS	10.850	0.3100
LINALOOL	0.00	PASS	5.600	0.1600
ALPHA-BISABOLOL	0.00	PASS	3.850	0.1100
BETA-PINENE	0.00	PASS	1.750	0.0500
ALPHA-TERPINEOL	0.00	PASS	1.400	0.0400
CARYOPHYLLENE OXIDE	0.00	PASS	1.400	0.0400
FENCHYL ALCOHOL	0.00	PASS	1.400	0.0400
ALPHA-PINENE	0.00	PASS	1.050	0.0300
CAMPHENE	0.00	PASS	0.350	0.0100
GUAIOL	0.00	PASS	0.350	0.0100
VALENCENE	0.00	PASS	0.350	0.0100
FARNESENE	0.10	PASS	<3.500	<0.1000
OCIMENE	0.00	PASS	<0.140	<0.0040
TERPINOLENE	0.00	PASS	<0.140	<0.0040
GERANIOL	0.00	PASS	<0.140	<0.0040
MENTHOL	0.00	PASS	<0.140	<0.0040
ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040
ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040
Total (%)			2.4600	

Terpenes
Weight: 1.0639g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 05/29/25 10:39:47

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Erica Troy
Lab Director

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

Signature
05/31/25



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Nanticoke Hemp Inc.


415 Airport Road
Endicott, NY, 13760, US
Telephone: 6074442283
Email: pete@nanticokegardens.com
License #: OCM-PROC-24-000002

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Harvest/Lot ID: BD121009

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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	OXAMYL	0.1000	ppm	1	PASS	<0.1000
PRALLETHRIN	0.1000	ppm	0.2	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
AZADIRACTIN	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	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	TEBUOXAMINE	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	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
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	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
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DICHLORVOS	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	0.9373g					
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	Analized Date : 05/29/25 13:57:05					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Weight:					
FENOXICARB	0.1000	ppm	0.2	PASS	<0.1000	0.9373g					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analized Date : 05/29/25 12:40:16					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000						
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000						
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000						
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000						
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000						
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000						
MALATHION	0.1000	ppm	0.2	PASS	<0.1000						
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000						
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000						
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000						
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000						
NALED	0.1000	ppm	0.5	PASS	<0.1000						

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Signature
05/31/25



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
415 Airport Road
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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	TESTED			AFLATOXIN G2	0.0100	ppm	<0.0100	PASS	0.02	
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED			AFLATOXIN G1	0.0100	ppm	<0.0100	PASS	0.02	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS			AFLATOXIN B2	0.0100	ppm	<0.0100	PASS	0.02	
SALMONELLA SPECIES	1		Not Present	PASS			AFLATOXIN B1	0.0100	ppm	<0.0100	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)	0.0100	ppm	<0.0100	PASS	0.02	
ASPERGILLUS FLAVUS	1		Not Present	PASS			Weight:						
ASPERGILLUS FUMIGATUS	1		Not Present	PASS			0.9373g						
Weight:							Analysis Method :	SOP.T.30.104.NY, SOP.T.40.104.NY					
1.07g							Analyzed Date :	05/29/25 11:53:15					
Analysis Method :	SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY												
Analyzed Date :	05/31/25 11:57:13												

 Heavy Metals PASSED						
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	7.0193	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	5	
Weight:						
0.4915g						
Analysis Method :	SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date :	05/29/25 10:36:12					



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Filth/Foreign Material **PASSED**



Moisture **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1.00	%	ND	PASS	5
Foreign Matter	0.10	%	ND	PASS	2
Mammalian excreta	0.10	mg	ND	PASS	1

Weight:
18.8347g

Analysis Method : SOP.T.40.090
Analyzed Date : 05/28/25 09:45:21

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	9.7	PASS	15

Weight:
0.993g

Analysis Method : SOP.T.40.021
Analyzed Date : 05/28/25 11:58:42



Water Activity **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.47	PASS	0.65

Weight:
0.5833g

Analysis Method : SOP.T.40.019
Analyzed Date : 05/29/25 08:11:10