



NG Growers Inc. dba Nanticoke Gardens; Nanticoke Hemp Inc.
Address: 2095 Union Center Maine Hwy, Endicott NY 13760
Contact Name:
Contact Phone:
License #: OCM-PROC-24-000002
Sample ID: 2504SMNY0293.1196



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9141.1

Squirt 1g AIO

Lot #: 083-001-10A

Sample ID: 2504SMNY0293.1196

Regulatory Category: Adult Use

Received: 04/30/2025

Sampling Location: 415 Airport Rd, Endicott NY 13760

Lot Size: 2000

Sample Type: Concentrate

Amount Received: 3

Sample Collected: 04/30/2025 12:00 PM

Published: 05/07/2025



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Pass

Residual Solvents

Pass

Pass

Sample Status

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Not Tested

82.7%

Total THC

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis

Not Tested

0.161%

Total CBD

Filth & Foreign

Not Tested

88.8 %

Total Cannabinoids

Report Notes: Bulk testing performed on parent lot 083-001-10C vape.

Lindsey Vento

05/07/2025

Micro Director

Lindsey Vento

Smithers CTS New York LLC

4 John Hicks Drive
Warwick, NY 10990
(845) 202-9737



Accreditation #: 121747

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Average Cannabinoid Profile

Pass

Sample Analysis

Date: 05/07/2025 10:45 AM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	82.7	827	
Tetrahydrocannabinolic acid (THCA)	0.500	2.52	25.2	
Δ8-THC	0.500	<LOQ	<LOQ	
Δ9-THC	0.500	80.5	805	
Δ10-THC-RS	0.500	<LOQ	<LOQ	
Δ10-THC-RR	0.500	<LOQ	<LOQ	
Total Cannabidiol (CBD)	-	0.161	1.61	
Cannabinadiolic acid (CBDA)	0.500	<LOQ	<LOQ	
Cannabidiol (CBD)	0.500	0.161	1.61	
Total Active Tetrahydrocannabivarin (THCV)	-	0.502	5.02	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<LOQ	<LOQ	
Tetrahydrocannabivarin (THCV)	0.500	0.502	5.02	
Total Active Cannabigerol (CBG)	-	2.11	21.1	
Cannabigerolic acid (CBGA)	0.500	0.266	2.66	
Cannabigerol (CBG)	0.500	1.88	18.8	
Cannabidivarin (CBDV)	0.500	0.0826	0.826	
Cannabinol (CBN)	0.500	1.58	15.8	
Cannabichromene (CBC)	0.500	1.63	16.3	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	88.8	888	

* Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be ±25% of the mean concentration

Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA);

Total Active THC = (Δ9THC + Δ8THC + Δ10THC-RS + Δ10THC-RR) + (0.877 x THCA);

Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1g

Lindsey Vento

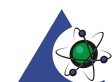
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Terpene Total

Pass (1.026%)

Sample Analysis

Date: 05/05/2025 10:47 AM

SOP: NY.SOPT.40.090

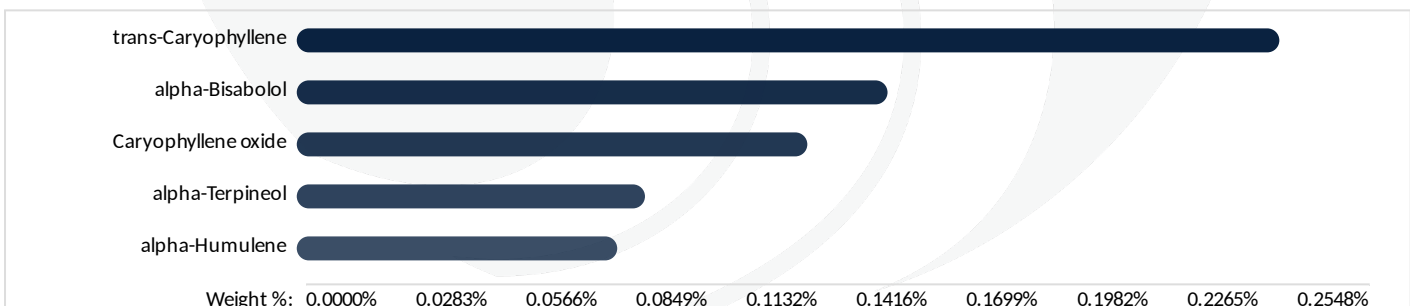
Sample Weight: 0.1704 g

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<LOQ	gamma-Terpinene	0.0004400	<LOQ
alpha-Bisabolol	0.0005000	0.1532	gamma-Terpineol	0.0003000	<LOQ
alpha-Humulene	0.0005600	0.08310	Geraniol	0.0004800	0.004600
alpha-Phellandrene	0.0006600	<LOQ	Geranyl acetate	0.0006200	0.006100
alpha-Pinene	0.0004800	<LOQ	Guaiol	0.0006000	0.05420
alpha-Terpinene	0.0002600	<LOQ	Isoborneol	0.0003400	0.01850
alpha-Terpineol	0.0003400	0.09030	Isopulegol	0.0006600	<LOQ
beta-Myrcene	0.0006400	0.01020	Limonene	0.0007400	0.01980
beta-Pinene	0.0006600	0.002900	Linalool	0.0004600	0.03160
Borneol	0.0004600	0.01390	Menthol	0.0004600	<LOQ
Camphene	0.0004400	<LOQ	Nerol	0.0005000	0.005500
Camphor	0.0004000	<LOQ	Pulegone (+)	0.0005600	<LOQ
Caryophyllene oxide	0.0005800	0.1324	Sabinene	0.0003400	0.003300
Cedrene	0.0004400	<LOQ	Sabinene Hydrate	0.0004200	<LOQ
Cedrol	0.0005600	<LOQ	Terpinolene	0.0005000	<LOQ
cis-Nerolidol	0.0006800	0.03570	trans-b-Ocimene	0.0004200	<LOQ
cis-Ocimene	0.0005200	<LOQ	trans-Caryophyllene	0.0006600	0.2548
Eucalyptol	0.0007200	<LOQ	trans-Nerolidol	0.0007200	0.04390
Farnesene	0.0008400	0.03080	Valencene	0.0005600	<LOQ
Fenchone	0.0005000	<LOQ			

Terpene Totals	%	Pass/Fail
Total Terpenes	1.026	PASS



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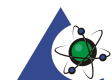
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Trace Metals

Pass

Sample Analysis

Date: 05/07/2025 04:13 PM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1213 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Antimony (Sb)*	0.00200	2.00	<LOQ	PASS
Arsenic (As)*	0.00200	0.200	<LOQ	PASS
Cadmium (Cd)*	0.00200	0.200	<LOQ	PASS
Chromium (Cr)*	0.00200	110	0.0180	PASS
Copper (Cu)*	0.00200	30.0	0.150	PASS
Lead (Pb)*	0.00200	0.500	0.0170	PASS
Mercury (Hg)*	0.00200	0.100	<LOQ	PASS
Nickel (Ni)*	0.00200	2.00	0.0210	PASS

* Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 05/07/2025 11:06 AM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 g

Analyst: Stephanie Knapp

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Sum of Aflatoxins	-	0.020	0	PASS
Aflatoxin B1	0.0010	0.020	<LOQ	PASS
Aflatoxin B2	0.0020	0.020	<LOQ	PASS
Aflatoxin G1	0.0010	0.020	<LOQ	PASS
Aflatoxin G2	0.0020	0.020	<LOQ	PASS
Ochratoxin A	0.0020	0.020	<LOQ	PASS

Lindsey Vento

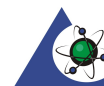
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Pesticides LC

Pass

Sample Analysis

Date: 05/07/2025 11:09 AM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Abamectin*	0.0180	0.500	<LOQ	PASS
Acephate*	0.00700	0.400	<LOQ	PASS
Acequinocyl*	0.0160	2.00	<LOQ	PASS
Acetamiprid*	0.00500	0.200	<LOQ	PASS
Aldicarb*	0.00500	0.400	<LOQ	PASS
Azadirachtin*	0.0220	1.00	<LOQ	PASS
Azoxystrobin*	0.00600	0.200	<LOQ	PASS
Bifenazate*	0.00600	0.200	<LOQ	PASS
Bifenthrin*	0.00300	0.200	<LOQ	PASS
Boscalid*	0.0110	0.400	<LOQ	PASS
Carbaryl*	0.00600	0.200	<LOQ	PASS
Carbofuran*	0.00500	0.200	<LOQ	PASS
Chlorantraniliprole*	0.00600	0.200	<LOQ	PASS
Chlormequat chloride*	0.0190	1.00	<LOQ	PASS
Chlorpyrifos*	0.00900	0.200	<LOQ	PASS
Clofentezine*	0.0100	0.200	<LOQ	PASS
Daminozide*	0.00400	1.00	<LOQ	PASS
Diazinon*	0.00700	0.200	<LOQ	PASS
Dichlorvos*	0.0120	1.00	<LOQ	PASS
Dimethoate*	0.00600	0.200	<LOQ	PASS
Dimethomorph*	0.00500	1.00	<LOQ	PASS
Ethoprophos*	0.0130	0.200	<LOQ	PASS
Etofenprox*	0.00300	0.400	<LOQ	PASS
Etoazole*	0.00500	0.200	<LOQ	PASS
Fenhexamid*	0.0150	1.00	<LOQ	PASS
Fenoxycarb*	0.0110	0.200	<LOQ	PASS
Fenpyroximate*	0.00200	0.400	<LOQ	PASS
Flonicamid*	0.00700	1.00	<LOQ	PASS
Fludioxonil*	0.0170	0.400	<LOQ	PASS
Hexythiazox*	0.00500	1.00	<LOQ	PASS

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Imidacloprid*	0.00800	0.400	<LOQ	PASS
Indole-3-butyric acid*	0.00700	1.00	<LOQ	PASS
Kresoxim methyl*	0.0120	0.400	<LOQ	PASS
Malathion*	0.0110	0.200	<LOQ	PASS
Metalaxyl*	0.0120	0.200	<LOQ	PASS
Methiocarb*	0.00400	0.200	<LOQ	PASS
Methomyl*	0.0120	0.400	<LOQ	PASS
Mevinphos*	0.0190	1.00	<LOQ	PASS
MGK-264*	0.0110	0.200	<LOQ	PASS
Myclobutanil*	0.0130	0.200	<LOQ	PASS
Naled*	0.00500	0.500	<LOQ	PASS
Oxamyl*	0.00800	1.00	<LOQ	PASS
Paclobutrazol*	0.0150	0.400	<LOQ	PASS
Permethrins, Total*	0.00900	0.200	<LOQ	PASS
Phosmet*	0.00700	0.200	<LOQ	PASS
Piperonyl Butoxide*	0.00600	2.00	<LOQ	PASS
Prallethrin*	0.00800	0.200	<LOQ	PASS
Propiconazole*	0.00600	0.400	<LOQ	PASS
Propoxur*	0.00800	0.200	<LOQ	PASS
Pyrethrins*	0.0140	1.00	<LOQ	PASS
Pyridaben*	0.00600	0.200	<LOQ	PASS
Spinetoram, Total*	0.00500	1.00	<LOQ	PASS
Spinosad, Total*	0.00600	0.200	<LOQ	PASS
Spiromesifen*	0.0130	0.200	<LOQ	PASS
Spirotetramat*	0.00600	0.200	<LOQ	PASS
Spiroxamine*	0.00400	0.200	<LOQ	PASS
Tebuconazole*	0.0120	0.400	<LOQ	PASS
Thiacloprid*	0.00800	0.200	<LOQ	PASS
Thiamethoxam*	0.00800	0.200	<LOQ	PASS

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Lindsey Vento

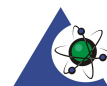
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Pesticides GC

Pass

Sample Analysis

Date: 05/07/2025 11:21 AM

SOP: NYS.SOPT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<LOQ	PASS
Chlordane*	0.0700	1.00	<LOQ	PASS
Chlorfenapyr*	0.100	1.00	<LOQ	PASS
Coumaphos*	0.190	1.00	<LOQ	PASS
Cyfluthrin*	0.110	1.00	<LOQ	PASS
Cypermethrin*	0.240	1.00	<LOQ	PASS
Fipronil*	0.170	0.400	<LOQ	PASS
Imazalil*	0.170	0.200	<LOQ	PASS
Methyl parathion*	0.0900	0.200	<LOQ	PASS
Pentachloronitrobenzene*	0.170	1.00	<LOQ	PASS
Trifloxystrobin*	0.110	0.200	<LOQ	PASS

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Residual Solvents

Pass

Sample Analysis

Date: 05/02/2025 11:33 AM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0983 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.100	5.00	<LOQ	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	125	5000	<LOQ	PASS
Acetone (2-Propanone)	125	5000	<LOQ	PASS
Acetonitrile	23.6	410	<LOQ	PASS
Benzene	0.100	2.00	<LOQ	PASS
Butanes, Total	62.5	5000	<LOQ	PASS
Chloroform	1.50	60.0	<LOQ	PASS
Dichloromethane (Methylene chloride)	15.0	600	<LOQ	PASS
Dimethyl sulfoxide (DMSO)	125	5000	<LOQ	PASS
Ethanol (Ethyl alcohol)	125	5000	<LOQ	PASS
Ethyl acetate (Acetic acid ethyl ester)	125	5000	<LOQ	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	125	5000	<LOQ	PASS
Heptane (n-Heptane)	125	5000	<LOQ	PASS
Hexanes, Total	14.5	290	<LOQ	PASS
Methanol (Methyl alcohol)	75.1	3000	<LOQ	PASS
Pentanes, Total	195	5000	<LOQ	PASS
Propane	63.0	5000	<LOQ	PASS
Toluene (Methylbenzene)	22.3	890	<LOQ	PASS
Trichloroethane (1,1,1-)	37.6	1500	<LOQ	PASS
Tetrafluoroethane (1,1,1,2-) (HFC134a)*	10.0	1000	<LOQ	PASS
Xylenes, Total (ortho-, meta-, para-)	109	2170	<LOQ	PASS

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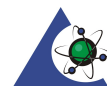
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Microbial Impurities - MDG

Pass

Sample Analysis

Date: 05/02/2025 04:56 PM

SOP: NYS.SOPT.40.273

Analyzed By: PCR

Analyst: Lindsey Vento

Analyte	Microbial Type	LOQ (CFU/g)	Allowable Limit	Results	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	1	Not Detected	Not Detected	PASS
Salmonella species	Bacterial	1	Not Detected	Not Detected	PASS
Aspergillus flavus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus niger	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus terreus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus fumigatus	Fungal	1	Not Detected	Not Detected	PASS

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05/07/2025

Micro Director

Lindsey Vento

Smithers CTS New York LLC

44 John Hicks Drive
Warwick, NY 10990
(845) 202-9737



Accreditation #: 121747

This is a Smithers CTS New York LLC certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Smithers CTS New York LLC. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on 01FEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Smithers CTS New York LLC using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ* denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOP.T.20.010.



NG Growers Inc. dba Nanticoke Gardens; Nanticoke Hemp Inc.
Address: 2095 Union Center Maine Hwy, Endicott NY 13760
Contact Name:
Contact Phone:
License #: OCM-PROC-24-000002
Sample ID: 2504SMNY0293.1196



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9141.1

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 05/02/2025 02:41 PM

SOP: NYS.SOPT.040.200

Analyzed By: Plating

Analyst: Lindsey Vento

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Aerobic Bacteria/CDP-TC	5	10000	<LOQ	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 05/05/2025 02:21 PM

SOP: NYS.SOPT.040.200

Analyzed By: Plating

Analyst: Lindsey Vento

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Yeast and Mold	5	1000	<LOQ	PASS
Mold Count	5	1000	<LOQ	PASS
Yeast Count	5	1000	<LOQ	PASS

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