



NG Growers Inc. dba Nanticoke Gardens; Nanticoke Hemp Inc.  
 Address: 415 Airport Rd  
 Endicott, NY 13760  
 Contact Name:  
 Contact Phone:  
 License #: OCM-PROC-24-000002-P1  
 Sample ID: 2604SMNY0390.1591  
 Metrc Tag: 1A4120300000321000001356



**SMITHERS**

**CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 15574.1

**NANTI NITRO Blue Raspberry 2 Gram AIO Vape Pen**

Metrc Package ID: 1A4120300000321000001356  
 Metrc Sample ID 1A4120300000321000001358  
 Lot #: 002-D08B  
 Sample ID: 2604SMNY0390.1591  
 Regulatory Category: Adult Use  
 Sampling Location: 415 Airport Rd Endicott, NY 13760

Sample Type: Concentrate  
 Sample Collected: 04/10/2026 09:26 AM  
 Lot Size: 1500  
 Amount Received: 3  
 Received: 04/10/2026  
 Published: 04/16/2026



**COMPLIANCE FOR RETAIL**

Cannabinoid Profile <b>Pass</b>	Terpenes Total <b>Pass</b>	Residual Solvents <b>Pass</b>	<b>Pass</b> Sample Status  <b>86.08%</b> Total THC  <b>0.6942%</b> Total CBD  <b>91.66 %</b> Total Cannabinoids
Pesticides <b>Pass</b>	Mycotoxins <b>Pass</b>	Water Activity <b>Not Tested</b>	
Trace Metals <b>Pass</b>	Microbial Contaminants <b>Pass</b>	Moisture Analysis <b>Not Tested</b>	
	Filth & Foreign <b>Not Tested</b>		

Report Notes: N/A

Kristofer Marsh, Ph.D.

04/16/2026

State Director

Smithers CTS New York LLC

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



Accreditation #: 121747

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**Average Cannabinoid Profile**

**Pass**

**Sample Analysis**

Date: 04/13/2026 11:36 AM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Dylan Kane

Analyte	LOQ (%)	Average % (w/w)	mg/serving
Total Tetrahydrocannabinol (THC)	-	86.08	860.8
Tetrahydrocannabinolic acid (THCA)	0.117	<LOQ	<LOQ
Δ8-THC	0.117	<LOQ	<LOQ
Δ9-THC	0.117	85.76	857.6
Δ10-THC-RS	0.117	<LOQ	<LOQ
Δ10-THC-RR	0.117	0.3183	3.183
Total Cannabidiol (CBD)	-	0.6942	6.942
Cannabidiolic acid (CBDA)	0.117	<LOQ	<LOQ
Cannabidiol (CBD)	0.117	0.6942	6.942
Total Active Tetrahydrocannabivarin (THCV)	-	0.6376	6.376
Tetrahydrocannabivarinic acid (THCVA)	0.117	<LOQ	<LOQ
Δ9-THCV	0.117	0.6376	6.376
Total Active Cannabigerol (CBG)	-	2.719	27.19
Cannabigerolic acid (CBGA)	0.117	<LOQ	<LOQ
Cannabigerol (CBG)	0.117	2.719	27.19
Cannabidivarin (CBDV)	0.117	<LOQ	<LOQ
Cannabinol (CBN)	0.117	0.8105	8.105
Cannabichromene (CBC)	0.117	0.7232	7.232

Cannabinoid Totals	Average % (w/w)	mg/serving
Total Cannabinoids	91.66	916.6

Total THC = THCa\*0.877 + Δ9-THC

Total CBD = CBDa\*0.877 + CBD

Total Cannabinoids = Sum of all analytes

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; Servings/Package: 100

**Kristofer Marsh, Ph.D.**

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PJLA  
 Testing  
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**Terpene Total**

**Pass (1.847%)**

**Sample Analysis**

Date: 04/14/2026 10:13 AM

SOP: NY.SOPT.40.090

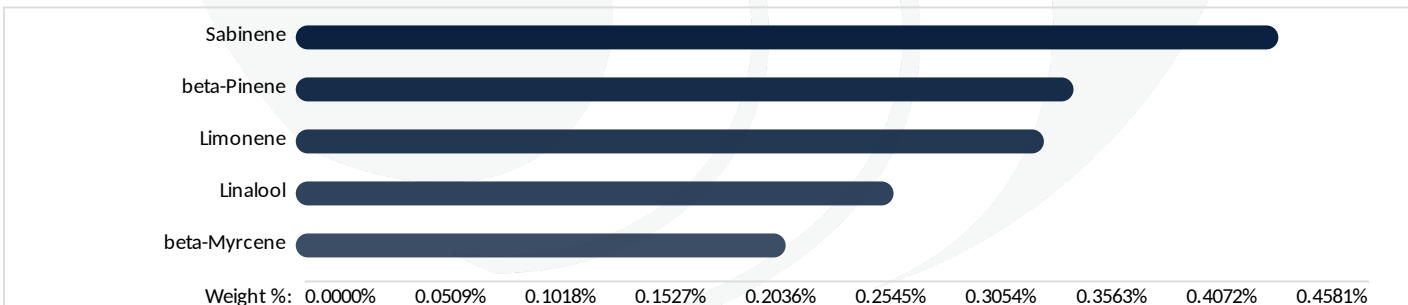
Sample Weight: 0.2179 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<LOQ	Fenchol	0.0004000	<LOQ
alpha-Bisabolol	0.0005000	<LOQ	gamma-Terpinene	0.0004400	<LOQ
alpha-Humulene	0.0005600	<LOQ	gamma-Terpineol	0.0003000	<LOQ
alpha-Phellandrene	0.0006600	<LOQ	Geraniol	0.0004800	0.06910
alpha-Pinene	0.0004800	0.1018	Geranyl acetate	0.0006200	<LOQ
alpha-Terpinene	0.0002600	<LOQ	Guaiol	0.0006000	<LOQ
alpha-Terpineol	0.0003400	<LOQ	Isoborneol	0.0003400	<LOQ
beta-Myrcene	0.0006400	0.2284	Isopulegol	0.0006600	<LOQ
beta-Pinene	0.0006600	0.3626	Limonene	0.0007400	0.3488
Borneol	0.0004600	<LOQ	Linalool	0.0004600	0.2787
Camphene	0.0004400	<LOQ	Menthol	0.0004600	<LOQ
Camphor	0.0004000	<LOQ	Nerol	0.0005000	<LOQ
Caryophyllene oxide	0.0005800	<LOQ	Pulegone (+)	0.0005600	<LOQ
Cedrene	0.0004400	<LOQ	Sabinene	0.0003400	0.4581
Cedrol	0.0005600	<LOQ	Sabinene Hydrate	0.0004200	<LOQ
cis-Nerolidol	0.0006800	<LOQ	Terpinolene	0.0005000	<LOQ
cis-Ocimene	0.0005200	<LOQ	trans-b-Ocimene	0.0004200	<LOQ
Eucalyptol	0.0007200	<LOQ	trans-Caryophyllene	0.0006600	<LOQ
Farnesene	0.0008400	<LOQ	trans-Nerolidol	0.0007200	<LOQ
Fenchone	0.0005000	<LOQ	Valencene	0.0005600	<LOQ

Terpene Totals	%	Pass/Fail
Total Terpenes	1.847	PASS



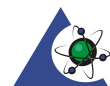
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**Residual Solvents**

**Pass**

**Sample Analysis**

Date: 04/13/2026 04:08 PM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0971 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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**Trace Metals**

**Pass**

**Sample Analysis**

Date: 04/14/2026 02:47 PM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1338 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Antimony (Sb)	0.200	2.00	<LOQ	PASS
Arsenic (As)	0.200	0.200	<LOQ	PASS
Cadmium (Cd)	0.200	0.200	<LOQ	PASS
Chromium (Cr)	0.200	110	<LOQ	PASS
Copper (Cu)	0.200	30.0	<LOQ	PASS
Lead (Pb)	0.200	0.500	<LOQ	PASS
Mercury (Hg)	0.0400	0.100	<LOQ	PASS
Nickel (Ni)	0.200	2.00	<LOQ	PASS

**Mycotoxin Analysis**

**Pass**

**Sample Analysis**

Date: 04/16/2026 12:32 PM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Sum of Aflatoxins	-	0.020	<LOQ	PASS
Aflatoxin B1	0.0050	0.020	<LOQ	PASS
Aflatoxin B2	0.0050	0.020	<LOQ	PASS
Aflatoxin G1	0.0050	0.020	<LOQ	PASS
Aflatoxin G2	0.0050	0.020	<LOQ	PASS
Ochratoxin A	0.0050	0.020	<LOQ	PASS

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**Pesticides LC**

**Pass**

**Sample Analysis**

Date: 04/16/2026 12:37 PM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1.0328 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail	Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Abamectin	0.0940	0.500	<LOQ	PASS	Imidacloprid	0.0970	0.400	<LOQ	PASS
Acephate	0.0970	0.400	<LOQ	PASS	Indole-3-butyric acid	0.0970	1.00	<LOQ	PASS
Acequinocyl	0.0970	2.00	<LOQ	PASS	Kresoxim methyl	0.0970	0.400	<LOQ	PASS
Acetamiprid	0.0970	0.200	<LOQ	PASS	Malathion	0.0970	0.200	<LOQ	PASS
Aldicarb	0.0970	0.400	<LOQ	PASS	Metalaxyl	0.0970	0.200	<LOQ	PASS
Azadirachtin	0.0970	1.00	<LOQ	PASS	Methiocarb	0.0970	0.200	<LOQ	PASS
Azoxystrobin	0.0970	0.200	<LOQ	PASS	Methomyl	0.0970	0.400	<LOQ	PASS
Bifenazate	0.0970	0.200	<LOQ	PASS	Mevinphos	0.0810	1.00	<LOQ	PASS
Bifenthrin	0.0970	0.200	<LOQ	PASS	MGK-264	0.0770	0.200	<LOQ	PASS
Boscalid	0.0970	0.400	<LOQ	PASS	Myclobutanil	0.0970	0.200	<LOQ	PASS
Carbaryl	0.0970	0.200	<LOQ	PASS	Naled	0.0970	0.500	<LOQ	PASS
Carbofuran	0.0970	0.200	<LOQ	PASS	Oxamyl	0.0970	1.00	<LOQ	PASS
Chlorantraniliprole	0.0970	0.200	<LOQ	PASS	Paclobutrazol	0.0970	0.400	<LOQ	PASS
Chloromequat chloride	0.0970	1.00	<LOQ	PASS	Permethrins, Total	0.0970	0.200	<LOQ	PASS
Chlorpyrifos	0.0970	0.200	<LOQ	PASS	Phosmet	0.0970	0.200	<LOQ	PASS
Clofentezine	0.0970	0.200	<LOQ	PASS	Piperonyl Butoxide	0.0970	2.00	<LOQ	PASS
Daminozide	0.0970	1.00	<LOQ	PASS	Prallethrin	0.0970	0.200	<LOQ	PASS
Diazinon	0.0970	0.200	<LOQ	PASS	Propiconazole	0.0970	0.400	<LOQ	PASS
Dichlorvos	0.0970	1.00	<LOQ	PASS	Propoxur	0.0970	0.200	<LOQ	PASS
Dimethoate	0.0970	0.200	<LOQ	PASS	Pyrethrins	0.0970	1.00	<LOQ	PASS
Dimethomorph	0.0600	1.00	<LOQ	PASS	Pyridaben	0.0970	0.200	<LOQ	PASS
Ethoprophos	0.0970	0.200	<LOQ	PASS	Spinetoram, Total	0.0730	1.00	<LOQ	PASS
Etofenprox	0.0970	0.400	<LOQ	PASS	Spinosad, Total	0.0730	0.200	<LOQ	PASS
Etoxazole	0.0970	0.200	<LOQ	PASS	Spiromesifen	0.0970	0.200	<LOQ	PASS
Fenhexamid	0.0970	1.00	<LOQ	PASS	Spirotetramat	0.0970	0.200	<LOQ	PASS
Fenoxycarb	0.0970	0.200	<LOQ	PASS	Spiroxamine	0.0970	0.200	<LOQ	PASS
Fenpyroximate	0.0970	0.400	<LOQ	PASS	Tebuconazole	0.0970	0.400	<LOQ	PASS
Flonicamid	0.0970	1.00	<LOQ	PASS	Thiacloprid	0.0970	0.200	<LOQ	PASS
Fludioxonil	0.0970	0.400	<LOQ	PASS	Thiamethoxam	0.0970	0.200	<LOQ	PASS
Hexythiazox	0.0970	1.00	<LOQ	PASS					

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**Pesticides GC**

**Pass**

**Sample Analysis**

**Date:** 04/15/2026 10:00 AM

**SOP:** NYS.SOPT.040.271

**Analyzed By:** GC-MS/MS

**Sample Weight:** N/A

**Analyst:** Destiny Ribadeneyra

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	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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**Microbial Impurities - MDG**

**Pass**

**Sample Analysis**

Date: 04/14/2026 04:47 PM

SOP: NYS.SOPT.40.273

Analyzed By: PCR

Analyst: Kristy Lee

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

**Microbial Impurities - TAPC**

**Pass**

**Sample Analysis**

Date: 04/13/2026 10:53 AM

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	100	10000	<LOQ	PASS

**Microbial Impurities - TYMC**

**Pass**

**Sample Analysis**

Date: 04/13/2026 05:20 PM

SOP: NYS.SOPT.040.200

Analyzed By: Plating

Analyst: Lindsey Vento

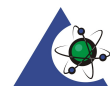
Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Yeast and Mold	100	1000	<LOQ	PASS

Kristofer Marsh, Ph.D.

04/16/2026

State Director

Smithers CTS New York LLC  
 49 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. 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# SOPT.20.010.