



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: 2603SMNY0228.0937
 Metrc Tag: 1A4120300000321000001000



SMITHERS

CERTIFICATE OF ANALYSIS
 Permit #: OCM-CPL-00004

Certificate: 14872.1

**Nanticoke - X SERIES PINEAPPLE RUNTZ X LEMON CHERRY
 GELATO 1g 510 Thread Cart**

Metrc Package ID: 1A4120300000321000001000
 Metrc Sample ID 1A4120300000321000001012
 Lot #: 006-CRC-151
 Sample ID: 2603SMNY0228.0937
 Regulatory Category: Adult Use
 Sampling Location: 415 Airport Rd Endicott, NY
 13760

Sample Type: Concentrate
 Sample Collected: 03/03/2026 12:41 PM
 Lot Size: 215
 Amount Received: 4
 Received: 03/03/2026
 Published: 03/10/2026



COMPLIANCE FOR RETAIL

| | | | | |
|------------------------------------|---------------------------------------|--|------------------------------|--------------------------------------|
| Cannabinoid Profile Pass | Terpenes Total Pass | Residual Solvents Pass | Pass Sample Status | |
| Pesticides Pass | Mycotoxins Pass | Water Activity Not Tested | | 80.49% Total THC |
| Trace Metals Pass | Microbial Contaminants Pass | Moisture Analysis Not Tested | | 0.1519% Total CBD |
| | Filth & Foreign Not Tested | | | 85.66 % Total Cannabinoids |

Report Notes: Bulk testing performed on parent lot 006-151.

Weston Owen 03/10/2026
 Laboratory Manager

Weston Owen

Smithers CTS New York LLC
 49 John Hicks Drive
 Warwick, NY 10990
 (845) 202-9737



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Average Cannabinoid Profile

Pass

Sample Analysis

Date: 03/10/2026 12:48 PM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Stephanie Knapp

| Analyte | LOQ (%) | Average % (w/w) | mg/serving |
|--|---------|-----------------|------------|
| Total Tetrahydrocannabinol (THC) | - | 80.49 | 804.9 |
| Tetrahydrocannabinolic acid (THCA) | 0.1148 | 1.939 | 19.39 |
| Δ8-THC | 0.1148 | <LOQ | <LOQ |
| Δ9-THC | 0.1148 | 78.79 | 787.9 |
| Δ10-THC-RS | 0.1148 | <LOQ | <LOQ |
| Δ10-THC-RR | 0.1148 | <LOQ | <LOQ |
| Total Cannabidiol (CBD) | - | 0.1519 | 1.519 |
| Cannabidiolic acid (CBDA) | 0.1148 | <LOQ | <LOQ |
| Cannabidiol (CBD) | 0.1148 | 0.1519 | 1.519 |
| Total Active Tetrahydrocannabivarin (THCV) | - | 0.6092 | 6.092 |
| Tetrahydrocannabivarinic acid (THCVA) | 0.1148 | <LOQ | <LOQ |
| Δ9-THCV | 0.1148 | 0.6092 | 6.092 |
| Total Active Cannabigerol (CBG) | - | 2.546 | 25.46 |
| Cannabigerolic acid (CBGA) | 0.1148 | 0.3245 | 3.245 |
| Cannabigerol (CBG) | 0.1148 | 2.261 | 22.61 |
| Cannabidivarin (CBDV) | 0.1148 | <LOQ | <LOQ |
| Cannabinol (CBN) | 0.1148 | 0.4377 | 4.377 |
| Cannabichromene (CBC) | 0.1148 | 1.143 | 11.43 |

| Cannabinoid Totals | Average % (w/w) | mg/serving |
|--------------------|-----------------|------------|
| Total Cannabinoids | 85.66 | 856.6 |

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: 50

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Terpene Total

Pass (4.924%)

Sample Analysis

Date: 03/07/2026 03:39 PM

SOP: NY.SOPT.40.090

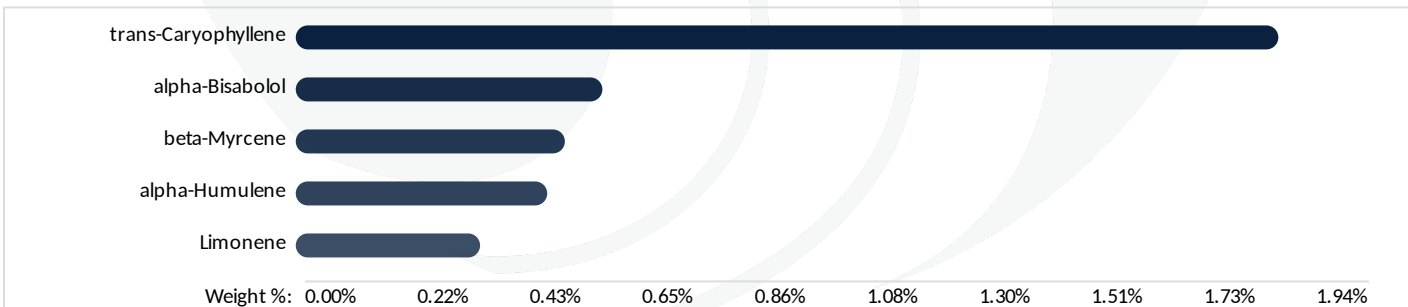
Sample Weight: 0.2222 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

| Analyte | LOQ (%) | Results (%) | Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|-------------|---------------------|-----------|-------------|
| 3-Carene | 0.0004200 | <LOQ | Fenchol | 0.0004000 | 0.06220 |
| alpha-Bisabolol | 0.0005000 | 0.6063 | gamma-Terpinene | 0.0004400 | <LOQ |
| alpha-Humulene | 0.0005600 | 0.4972 | gamma-Terpineol | 0.0003000 | <LOQ |
| alpha-Phellandrene | 0.0006600 | <LOQ | Geraniol | 0.0004800 | <LOQ |
| alpha-Pinene | 0.0004800 | 0.03570 | Geranyl acetate | 0.0006200 | <LOQ |
| alpha-Terpinene | 0.0002600 | <LOQ | Guaiol | 0.0006000 | <LOQ |
| alpha-Terpineol | 0.0003400 | 0.07640 | Isoborneol | 0.0003400 | 0.01200 |
| beta-Myrcene | 0.0006400 | 0.5321 | Isopulegol | 0.0006600 | <LOQ |
| beta-Pinene | 0.0006600 | 0.06470 | Limonene | 0.0007400 | 0.3645 |
| Borneol | 0.0004600 | 0.1845 | Linalool | 0.0004600 | 0.3249 |
| Camphene | 0.0004400 | <LOQ | Menthol | 0.0004600 | <LOQ |
| Camphor | 0.0004000 | <LOQ | Nerol | 0.0005000 | <LOQ |
| Caryophyllene oxide | 0.0005800 | 0.1487 | Pulegone (+) | 0.0005600 | <LOQ |
| Cedrene | 0.0004400 | 0.007600 | Sabinene | 0.0003400 | 0.06470 |
| 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 | 1.943 |
| Farnesene | 0.0008400 | <LOQ | trans-Nerolidol | 0.0007200 | <LOQ |
| Fenchone | 0.0005000 | <LOQ | Valencene | 0.0005600 | <LOQ |

| Terpene Totals | % | Pass/Fail |
|----------------|-------|-----------|
| Total Terpenes | 4.924 | PASS |



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Residual Solvents

Pass

Sample Analysis

Date: 03/07/2026 03:52 PM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0919 g

Analyst: Stephanie Knapp

| 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: 03/07/2026 03:31 PM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1266 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: 03/06/2026 11:53 AM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1022 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: 03/06/2026 11:27 AM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 0.9508 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 | 0.102 | 0.500 | <LOQ | PASS | Imidacloprid | 0.105 | 0.400 | <LOQ | PASS |
| Acephate | 0.105 | 0.400 | <LOQ | PASS | Indole-3-butyric acid | 0.105 | 1.00 | <LOQ | PASS |
| Acequinocyl | 0.105 | 2.00 | <LOQ | PASS | Kresoxim methyl | 0.105 | 0.400 | <LOQ | PASS |
| Acetamiprid | 0.105 | 0.200 | <LOQ | PASS | Malathion | 0.105 | 0.200 | <LOQ | PASS |
| Aldicarb | 0.105 | 0.400 | <LOQ | PASS | Metalaxyl | 0.105 | 0.200 | <LOQ | PASS |
| Azadirachtin | 0.105 | 1.00 | <LOQ | PASS | Methiocarb | 0.105 | 0.200 | <LOQ | PASS |
| Azoxystrobin | 0.105 | 0.200 | <LOQ | PASS | Methomyl | 0.105 | 0.400 | <LOQ | PASS |
| Bifenazate | 0.105 | 0.200 | <LOQ | PASS | Mevinphos | 0.0880 | 1.00 | <LOQ | PASS |
| Bifenthrin | 0.105 | 0.200 | <LOQ | PASS | MGK-264 | 0.0840 | 0.200 | <LOQ | PASS |
| Boscalid | 0.105 | 0.400 | <LOQ | PASS | Myclobutanil | 0.105 | 0.200 | <LOQ | PASS |
| Carbaryl | 0.105 | 0.200 | <LOQ | PASS | Naled | 0.105 | 0.500 | <LOQ | PASS |
| Carbofuran | 0.105 | 0.200 | <LOQ | PASS | Oxamyl | 0.105 | 1.00 | <LOQ | PASS |
| Chlorantraniliprole | 0.105 | 0.200 | <LOQ | PASS | Paclobutrazol | 0.105 | 0.400 | <LOQ | PASS |
| Chloromequat chloride | 0.105 | 1.00 | <LOQ | PASS | Permethrins, Total | 0.105 | 0.200 | <LOQ | PASS |
| Chlorpyrifos | 0.105 | 0.200 | <LOQ | PASS | Phosmet | 0.105 | 0.200 | <LOQ | PASS |
| Clofentezine | 0.105 | 0.200 | <LOQ | PASS | Piperonyl Butoxide | 0.105 | 2.00 | <LOQ | PASS |
| Daminozide | 0.105 | 1.00 | <LOQ | PASS | Prallethrin | 0.105 | 0.200 | <LOQ | PASS |
| Diazinon | 0.105 | 0.200 | <LOQ | PASS | Propiconazole | 0.105 | 0.400 | <LOQ | PASS |
| Dichlorvos | 0.105 | 1.00 | <LOQ | PASS | Propoxur | 0.105 | 0.200 | <LOQ | PASS |
| Dimethoate | 0.105 | 0.200 | <LOQ | PASS | Pyrethrins | 0.105 | 1.00 | <LOQ | PASS |
| Dimethomorph | 0.0650 | 1.00 | <LOQ | PASS | Pyridaben | 0.105 | 0.200 | <LOQ | PASS |
| Ethoprophos | 0.105 | 0.200 | <LOQ | PASS | Spinetoram, Total | 0.0790 | 1.00 | <LOQ | PASS |
| Etofenprox | 0.105 | 0.400 | <LOQ | PASS | Spinosad, Total | 0.0790 | 0.200 | <LOQ | PASS |
| Etoxazole | 0.105 | 0.200 | <LOQ | PASS | Spiromesifen | 0.105 | 0.200 | <LOQ | PASS |
| Fenhexamid | 0.105 | 1.00 | <LOQ | PASS | Spirotetramat | 0.105 | 0.200 | <LOQ | PASS |
| Fenoxycarb | 0.105 | 0.200 | <LOQ | PASS | Spiroxamine | 0.105 | 0.200 | <LOQ | PASS |
| Fenpyroximate | 0.105 | 0.400 | <LOQ | PASS | Tebuconazole | 0.105 | 0.400 | <LOQ | PASS |
| Flonicamid | 0.105 | 1.00 | <LOQ | PASS | Thiacloprid | 0.105 | 0.200 | <LOQ | PASS |
| Fludioxonil | 0.105 | 0.400 | <LOQ | PASS | Thiamethoxam | 0.105 | 0.200 | <LOQ | PASS |
| Hexythiazox | 0.105 | 1.00 | <LOQ | PASS | | | | | |

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Pesticides GC

Pass

Sample Analysis

Date: 03/10/2026 02:02 PM

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: 03/09/2026 02:45 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: 03/06/2026 04:41 PM

SOP: NYS.SOPT.040.200

Analyzed By: Plating

Analyst: Destiny Ribadeneyra

| 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: 03/09/2026 02:43 PM

SOP: NYS.SOPT.040.200

Analyzed By: Plating

Analyst: Destiny Ribadeneyra

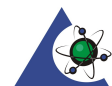
| Analyte | LOQ (CFU/g) | Action Limit (CFU/g) | Results (CFU/g) | Pass/Fail |
|----------------------|-------------|----------------------|-----------------|-----------|
| Total Yeast and Mold | 100 | 1000 | <LOQ | PASS |

Weston Owen 03/10/2026

Laboratory Manager

Weston Owen

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# SOP.T.20.010.