



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: 2601SMNY0055.0229
 Metrc Tag: 1A412030000032100000536
 Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS
 Permit #: OCM-CPL-00004

Nanticoke - Garlicane 1 Gram 510 Thread Cart

Metrc Package ID: 1A412030000032100000536
 Metrc Sample ID 1A412030000032100000548
 Lot #: 01M-002B-C
 Sample ID: 2601SMNY0055.0229
 Regulatory Category: Adult Use
 Sampling Location: 415 Airport Rd Endicott, NY 13760

Sample Type: Concentrate
 Sample Collected: 01/19/2026 10:20 AM
 Lot Size: 2000
 Amount Received: 4
 Received: 01/19/2026
 Published: 01/27/2026



COMPLIANCE FOR RETAIL

Cannabinoid Profile Pass	Terpenes Total Pass	Residual Solvents Pass	Pass Sample Status
Pesticides Pass	Mycotoxins Pass	Water Activity Not Tested	77.31% Total THC
Trace Metals Pass	Microbial Contaminants Pass	Moisture Analysis Not Tested	<LOQ Total CBD
Filth & Foreign Not Tested			82.47 % Total Cannabinoids

Report Notes: N/A

Weston Owen 01/27/2026

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# SOPT.20.010.



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: 2601SMNY0055.0229
 Metrc Tag: 1A412030000032100000536

Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

Date: 01/21/2026 08:27 PM

SOP: NY.SOFT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Dylan Kane

Analyte	LOQ (%)	Average % (w/w)	mg/serving
Total Tetrahydrocannabinol (THC)	-	77.31	773.1
Tetrahydrocannabinolic acid (THCA)	0.1196	1.774	17.74
Δ8-THC	0.1196	<LOQ	<LOQ
Δ9-THC	0.1196	75.75	757.5
Δ10-THC-RS	0.1196	<LOQ	<LOQ
Δ10-THC-RR	0.1196	<LOQ	<LOQ
Total Cannabidiol (CBD)	-	<LOQ	<LOQ
Cannabidiolic acid (CBDA)	0.1196	<LOQ	<LOQ
Cannabidiol (CBD)	0.1196	<LOQ	<LOQ
Total Active Tetrahydrocannabivarin (THCV)	-	0.4224	4.224
Tetrahydrocannabivarinic acid (THCVA)	0.1196	<LOQ	<LOQ
Δ9-THCV	0.1196	0.4224	4.224
Total Active Cannabigerol (CBG)	-	3.106	31.06
Cannabigerolic acid (CBGA)	0.1196	0.2787	2.787
Cannabigerol (CBG)	0.1196	2.862	28.62
Cannabidivarin (CBDV)	0.1196	<LOQ	<LOQ
Cannabinol (CBN)	0.1196	0.6507	6.507
Cannabichromene (CBC)	0.1196	0.7332	7.332
Cannabinoid Totals		Average % (w/w)	mg/serving
Total Cannabinoids		82.47	824.7

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: 1 g; Servings/Package: 1

Weston Owen 01/27/2026

Weston Owen

Laboratory Manager

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, ULQO - 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# SOFT.20.010.



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: 2601SMNY0055.0229
 Metrc Tag: 1A4120300000321000000536
 Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS
 Permit #: OCM-CPL-00004

Terpene Total

Pass (3.799%)

Sample Analysis

Date: 01/23/2026 05:41 PM

SOP: NY.SOFT.40.090

Sample Weight: 0.2132 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<LOQ	Fenchol	0.0004000	0.05260
alpha-Bisabolol	0.0005000	0.2773	gamma-Terpinene	0.0004400	<LOQ
alpha-Humulene	0.0005600	0.5432	gamma-Terpineol	0.0003000	<LOQ
alpha-Phellandrene	0.0006600	<LOQ	Geraniol	0.0004800	0.007500
alpha-Pinene	0.0004800	0.02440	Geranyl acetate	0.0006200	0.01550
alpha-Terpinene	0.0002600	<LOQ	Guaiol	0.0006000	0.006400
alpha-Terpineol	0.0003400	0.06440	Isoborneol	0.0003400	0.007900
beta-Myrcene	0.0006400	0.2214	Isopulegol	0.0006600	<LOQ
beta-Pinene	0.0006600	0.04220	Limonene	0.0007400	0.1621
Borneol	0.0004600	0.1270	Linalool	0.0004600	0.2313
Camphene	0.0004400	0.007800	Menthol	0.0004600	<LOQ
Camphor	0.0004000	<LOQ	Nerol	0.0005000	<LOQ
Caryophyllene oxide	0.0005800	0.05310	Pulegone (+)	0.0005600	<LOQ
Cedrene	0.0004400	<LOQ	Sabinene	0.0003400	0.04090
Cedrol	0.0005600	<LOQ	Sabinene Hydrate	0.0004200	<LOQ
cis-Nerolidol	0.0006800	0.02650	Terpinolene	0.0005000	<LOQ
cis-Ocimene	0.0005200	<LOQ	trans-b-Ocimene	0.0004200	<LOQ
Eucalyptol	0.0007200	<LOQ	trans-Caryophyllene	0.0006600	1.694
Farnesene	0.0008400	0.03300	trans-Nerolidol	0.0007200	0.05690
Fenchone	0.0005000	<LOQ	Valencene	0.0005600	0.1033

Terpene Totals	%	Pass/Fail
Total Terpenes	3.799	PASS
trans-Caryophyllene	1.694	
alpha-Humulene	0.2313	
alpha-Bisabolol	0.1621	
Linalool	0.132	
beta-Myrcene	0.1033	
Weight %: 0.00% 0.19% 0.38% 0.56% 0.75% 0.94% 1.13% 1.32% 1.51% 1.69%		

Weston Owen 01/27/2026

Weston Owen

Laboratory Manager

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, ULQO - 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.



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: 2601SMNY0055.0229
 Metrc Tag: 1A412030000032100000536

Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Residual Solvents

Pass

Sample Analysis

Date: 01/21/2026 01:59 PM

SOP: NYS.SOFT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0915 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

Weston Owen 01/27/2026

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# SOFT.20.010.



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: 2601SMNY0055.0229
 Metrc Tag: 1A412030000032100000536

Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Trace Metals

Pass

Sample Analysis

Date: 01/21/2026 02:09 PM

SOP: NY.SOFT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1362 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: 01/23/2026 02:50 PM

SOP: NY.SOFT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1025 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	0.0010	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

Weston Owen 01/27/2026

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# SOFT.20.010.



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: 2601SMNY0055.0229

Metrc Tag: 1A412030000032100000536



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 14159.1

Pesticides LC

Pass

Sample Analysis

Date: 01/21/2026 08:46 PM

SOP: NY.SOFT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 0.9924 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Abamectin	0.0180	0.500	<LOQ	PASS	Imidacloprid	0.00800	0.400	<LOQ	PASS
Acephate	0.00700	0.400	<LOQ	PASS	Indole-3-butyric acid	0.00700	1.00	<LOQ	PASS
Acequinocyl	0.0160	2.00	<LOQ	PASS	Kresoxim methyl	0.0120	0.400	<LOQ	PASS
Acetamiprid	0.00500	0.200	<LOQ	PASS	Malathion	0.0110	0.200	<LOQ	PASS
Aldicarb	0.00500	0.400	<LOQ	PASS	Metalaxyl	0.0120	0.200	<LOQ	PASS
Azadirachtin	0.0220	1.00	<LOQ	PASS	Methiocarb	0.00400	0.200	<LOQ	PASS
Azoxystrobin	0.00600	0.200	<LOQ	PASS	Methomyl	0.0120	0.400	<LOQ	PASS
Bifenazate	0.00600	0.200	<LOQ	PASS	Mevinphos	0.0190	1.00	<LOQ	PASS
Bifenthrin	0.00300	0.200	<LOQ	PASS	MGK-264	0.0110	0.200	<LOQ	PASS
Boscalid	0.0110	0.400	<LOQ	PASS	Myclobutanil	0.0130	0.200	<LOQ	PASS
Carbaryl	0.00600	0.200	<LOQ	PASS	Naled	0.00500	0.500	<LOQ	PASS
Carbofuran	0.00500	0.200	<LOQ	PASS	Oxamyl	0.00800	1.00	<LOQ	PASS
Chlorantraniliprole	0.00600	0.200	<LOQ	PASS	Paclbutrazol	0.0150	0.400	<LOQ	PASS
Chlormequat chloride	0.0190	1.00	<LOQ	PASS	Permethrins, Total	0.00900	0.200	<LOQ	PASS
Chlorpyrifos	0.00900	0.200	<LOQ	PASS	Phosmet	0.00700	0.200	<LOQ	PASS
Clofentezine	0.0100	0.200	<LOQ	PASS	Piperonyl Butoxide	0.00600	2.00	<LOQ	PASS
Daminozide	0.00400	1.00	<LOQ	PASS	Prallethrin	0.00800	0.200	<LOQ	PASS
Diazinon	0.00700	0.200	<LOQ	PASS	Propiconazole	0.00600	0.400	<LOQ	PASS
Dichlorvos	0.0120	1.00	<LOQ	PASS	Propoxur	0.00800	0.200	<LOQ	PASS
Dimethoate	0.00600	0.200	<LOQ	PASS	Pyrethrins	0.0140	1.00	<LOQ	PASS
Dimethomorph	0.00500	1.00	<LOQ	PASS	Pyridaben	0.00600	0.200	<LOQ	PASS
Ethoprophos	0.0130	0.200	<LOQ	PASS	Spinetoram, Total	0.00500	1.00	<LOQ	PASS
Etofenprox	0.00300	0.400	<LOQ	PASS	Spinosad, Total	0.00600	0.200	<LOQ	PASS
Etoxazole	0.00500	0.200	<LOQ	PASS	Spiromesifen	0.0130	0.200	<LOQ	PASS
Fenhexamid	0.0150	1.00	<LOQ	PASS	Spirotetramat	0.00600	0.200	<LOQ	PASS
Fenoxy carb	0.0110	0.200	<LOQ	PASS	Spiroxamine	0.00400	0.200	<LOQ	PASS
Penpyroximate	0.00200	0.400	<LOQ	PASS	Tebuconazole	0.0120	0.400	<LOQ	PASS
Flonicamid	0.00700	1.00	<LOQ	PASS	Thiacloprid	0.00800	0.200	<LOQ	PASS
Fludioxonil	0.0170	0.400	<LOQ	PASS	Thiamethoxam	0.00800	0.200	<LOQ	PASS
Hexythiazox	0.00500	1.00	<LOQ	PASS					

Weston Owen

01/27/2026

Weston Owen

Laboratory Manager

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, ULQO - 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.



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: 2601SMNY0055.0229
Metrc Tag: 1A412030000032100000536
Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides GC

Pass

Sample Analysis

Date: 01/27/2026 10:21 AM

SOP: NYS.SOFT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

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

Weston Owen 01/27/2026

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, ULQO - 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# SOFT.20.010.



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: 2601SMNY0055.0229
 Metrc Tag: 1A412030000032100000536
 Certificate: 14159.1



SMITHERS

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 01/21/2026 09:42 PM

SOP: NYS.SOFT.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: 01/21/2026 09:46 PM

SOP: NYS.SOFT.040.200

Analyzed By: Plating

Analyst: Kristy Lee

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: 01/23/2026 09:21 AM

SOP: NYS.SOFT.040.200

Analyzed By: Plating

Analyst: Kristy Lee

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

Weston Owen 01/27/2026

Weston Owen

Laboratory Manager

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, ULQO - 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# SOFT.20.010.