

Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.2

Hella Jelly + Squirt 2g AIO

Lot #: 083-003-20A **Lot Size:** 2000

Received: 04/30/2025 **Sample Collected:** 04/30/2025 12:39 PM

Sampling Location: 415 Airport Rd, Endicott Published: 05/08/2025

NY 13760



COMPLIANCE FOR RETAIL

Pesticides

Pass

Cannabinoid Profile
Pass
Pass
Residual Solvents
Pass

Pass Water Activity
Not Tested

Pass Microbial Contaminants
Pass

Pass Moisture Analysis
Not Tested

Filth & Foreign
Not Tested

Pass Sample Status

81.4% Total THC

0.180%Total CBD

88.1 %
Total Cannabinoids

Report Notes: Bulk testing performed on parent lot 083-003-10C cart. One of two lots in final product (paired with lot 083-001-10C).

Kristofer Marsh. Ph.D.

State Director

05/08/2025 ris Marsh 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: 05/08/2025 05:41 PM

Analyzed By: HPLC

SOP: NY.SOP.T.40.260

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	81.4	814	PASS
Tetrahydrocannabinolic acid (THCA)	0.500	2.65	26.5	
Δ8-ΤΗС	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-ΤΗС	0.500	79.1	791	
Δ10-THC-RS	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	-	0.180	1.80	PASS
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	0.180	1.80	
Total Active Tetrahydrocannabivarin (THCV)	-	0.646	6.46	PASS
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.500	0.646	6.46	
Total Active Cannabigerol (CBG)	-	1.34	13.4	PASS
Cannabigerolic acid (CBGA)	0.500	0.246	2.46	
Cannabigerol (CBG)	0.500	1.12	11.2	
Cannabidivarin (CBDV)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinol (CBN)	0.500	1.58	15.8	
Cannabichromene (CBC)	0.500	2.96	29.6	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	88.1	881	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be $\pm 25\%$ of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = ($\Delta 97$ HC + $\Delta 87$ HC + $\Delta 107$ HC-RS + $\Delta 107$ HC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1 g

State Director

Kristofer Marsh, Ph.D.

05/08/2025 (ris Mars)







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Terpene Total

Pass (2.538%)

Sample Analysis

Date: 05/08/2025 05:41 PM

SOP: NY.SOP.T.40.090

Sample Weight: 0.23 g

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<loq< td=""></loq<>
alpha-Bisabolol	0.0005000	1.235
alpha-Humulene	0.0005600	0.1647
alpha-Phellandrene	0.0006600	<loq< td=""></loq<>
alpha-Pinene	0.0004800	<loq< td=""></loq<>
alpha-Terpinene	0.0002600	<loq< td=""></loq<>
alpha-Terpineol	0.0003400	0.06220
beta-Myrcene	0.0006400	<loq< td=""></loq<>
beta-Pinene	0.0006600	<loq< td=""></loq<>
Borneol	0.0004600	0.01320
Camphene	0.0004400	<loq< td=""></loq<>
Camphor	0.0004000	<loq< td=""></loq<>
Caryophyllene oxide	0.0005800	0.2779
Cedrene	0.0004400	<loq< td=""></loq<>
Cedrol	0.0005600	<loq< td=""></loq<>
cis-Nerolidol	0.0006800	0.04050
cis-Ocimene	0.0005200	<loq< td=""></loq<>
Eucalyptol	0.0007200	<loq< td=""></loq<>
Farnesene	0.0008400	0.04110
Fenchone	0.0005000	0.002100

	1011	- 1: (0()
Analyte	LOQ (%)	Results (%)
gamma-Terpinene	0.0004400	<loq< td=""></loq<>
gamma-Terpineol	0.0003000	<loq< td=""></loq<>
Geraniol	0.0004800	<loq< td=""></loq<>
Geranyl acetate	0.0006200	<loq< td=""></loq<>
Guaiol	0.0006000	0.01440
Isoborneol	0.0003400	0.01770
Isopulegol	0.0006600	<loq< td=""></loq<>
Limonene	0.0007400	0.007100
Linalool	0.0004600	0.02130
Menthol	0.0004600	<loq< td=""></loq<>
Nerol	0.0005000	0.004600
Pulegone (+)	0.0005600	<loq< td=""></loq<>
Sabinene	0.0003400	<loq< td=""></loq<>
Sabinene Hydrate	0.0004200	<loq< td=""></loq<>
Terpinolene	0.0005000	<loq< td=""></loq<>
trans-b-Ocimene	0.0004200	<loq< td=""></loq<>
trans-Caryophyllene	0.0006600	0.5685
trans-Nerolidol	0.0007200	0.03900
Valencene	0.0005600	<loq< td=""></loq<>

Terpene Totals	%	Pass/Fail
Total Terpenes	2.538	PASS
alpha-Bisabolol		
trans-Caryophyllene		
Caryophyllene oxide		



alpha-Humulene (

Weight %: 0.00%

State Director

05/08/2025 ris Marsh

0.14%

0.27%

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

0.55%

0.69%

0.82%



0.96%



1.24%

1.10%

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0.41%



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Trace Metals

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

Analyzed By: ICP-MS

Analyst: Moni Kaneti

SOP: NY.SOP.T.40.050

Sample Weight: 0.1393 g

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.00200	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.00200	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.00200	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.00200	110	0.0190	PASS
Copper (Cu)*	0.00200	30.0	0.102	PASS
Lead (Pb)*	0.00200	0.500	0.0190	PASS
Mercury (Hg)*	0.00200	0.100	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.00200	2.00	0.0280	PASS

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Mycotoxin Analysis

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

Analyzed By: LC-MS/MS

SOP: NY.SOP.T.40.180

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< th=""><th>PASS</th></loq<>	PASS
Aflatoxin B2	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Aflatoxin G1	0.0010	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Aflatoxin G2	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Ochratoxin A	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS

Kristofer Marsh, Ph.D.

State Director







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Pesticides LC

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

Analyzed By: LC-MS/MS

Sample Weight: $1\ \mathrm{g}$

SOP: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
pamectin*	0.0180	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
ephate*	0.00700	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
equinocyl*	0.0160	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
etamiprid*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
icarb*	0.00500	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
dirachtin*	0.0220	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
kystrobin*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
nazate*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
nthrin*	0.00300	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
calid*	0.0110	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
paryl*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
oofuran*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
orantraniliprole*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
rmequat chloride*	0.0190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
rpyrifos*	0.00900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
entezine*	0.0100	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
nozide*	0.00400	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
non*	0.00700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
orvos*	0.0120	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
thoate*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
ethomorph*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
prophos*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
enprox*	0.00300	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
azole*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
nexamid*	0.0150	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
xycarb*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
yroximate*	0.00200	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
icamid*	0.00700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
lioxonil*	0.0170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
ythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS

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

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh





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Pesticides GC

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

Analyzed By: GC-MS/MS

Analyst: Stephanie Knapp

SOP: NYS.SOP.T.040.271

Sample Weight: N/A

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlordane*	0.0700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorfenapyr*	0.100	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Coumaphos*	0.190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cyfluthrin*	0.110	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cypermethrin*	0.240	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Fipronil*	0.170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
lmazalil*	0.170	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Methyl parathion*	0.0900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Pentachloronitrobenzene*	0.170	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Trifloxystrobin*	0.110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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05/08/2025 (ris Marsh







Certificate: 9153.2

NG Growers Inc. dba Nanticoke Gardens; Nanticoke Hemp Inc.

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Residual Solvents

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

SOP: NYS.SOP.T.040.272

Sample Weight: 0.0983 g

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

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Microbial Impurities - MDG

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

SOP: NYS.SOP.T.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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Certificate: 9153.2

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

SOP: NYS.SOP.T.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< td=""><td>PASS</td></loq<>	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 05/08/2025 05:41 PM

SOP: NYS.SOP.T.040.200

Analysed 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< td=""><td>PASS</td></loq<>	PASS
Mold Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Yeast Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Hella Jelly + Squirt 2g AIO

Lot #: 083-003-20A **Lot Size:** 2000

Received: 04/30/2025 **Sample Collected:** 04/30/2025 12:39 PM

Sampling Location: 415 Airport Rd, Endicott Published: 05/08/2025

NY 13760



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pesticides

Pass

Pass

Terpenes Total

Pass

Residual Solvents

Pass

Mycotoxins

Pass

Water Activity

Not Tested

Trace Metals

Pass

Microbial Contaminants

Pass

Filth & Foreign

Not Tested

Moisture Analysis

Not Tested

Pass Sample Status

> 82.7% Total THC

0.161% Total CBD

88.8 % Total Cannabinoids

Report Notes: Bulk testing performed on parent lot 083-001-10C cart. One of two lots in final product (paired with lot 083-003-10C).

Kristofer Marsh. Ph.D.

State Director

05/08/2025 (ris Mars







Certificate: 9153.1

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: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

Date: 05/07/2025 02:21 PM

Analyzed By: HPLC

SOP: NY.SOP.T.40.260

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	82.7	827	PASS
Tetrahydrocannabinolic acid (THCA)	0.500	2.52	25.2	
Δ8-ΤΗС	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-ΤΗС	0.500	80.5	805	
Δ10-THC-RS	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	- /	0.161	1.61	PASS
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	0.161	1.61	
Total Active Tetrahydrocannabivarin (THCV)	-	0.502	5.02	PASS
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.500	0.502	5.02	
Total Active Cannabigerol (CBG)	-	2.11	21.1	PASS
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	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be $\pm 25\%$ of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = ($\Delta 97$ HC + $\Delta 87$ HC + $\Delta 107$ HC-RS + $\Delta 107$ HC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1 g

State Director

Kristofer Marsh, Ph.D.

05/08/2025 (ris Mars)







Certificate: 9153.1

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: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Terpene Total

Pass (1.026%)

Sample Analysis

Date: 05/07/2025 02:02 PM

SOP: NY.SOP.T.40.090

Analyzed By: GC-MS

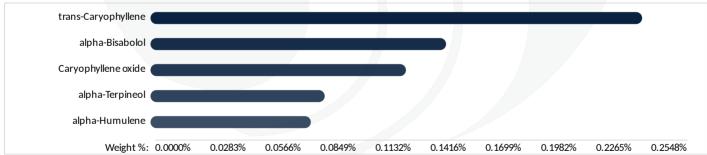
Sample Weight: 0.1704 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Results (%)	Ana
3-Carene	0.0004200	<loq< td=""><td>gamma-Ter</td></loq<>	gamma-Ter
alpha-Bisabolol	0.0005000	0.1532	gamma-Ter
alpha-Humulene	0.0005600	0.08310	Geraniol
alpha-Phellandrene	0.0006600	<loq< td=""><td>Geranyl ace</td></loq<>	Geranyl ace
alpha-Pinene	0.0004800	<loq< td=""><td>Guaiol</td></loq<>	Guaiol
alpha-Terpinene	0.0002600	<loq< td=""><td>Isoborneol</td></loq<>	Isoborneol
alpha-Terpineol	0.0003400	0.09030	Isopulegol
beta-Myrcene	0.0006400	0.01020	Limonene
beta-Pinene	0.0006600	0.002900	Linalool
Borneol	0.0004600	0.01390	Menthol
Camphene	0.0004400	<loq< td=""><td>Nerol</td></loq<>	Nerol
Camphor	0.0004000	<loq< td=""><td>Pulegone (</td></loq<>	Pulegone (
Caryophyllene oxide	0.0005800	0.1324	Sabinene
Cedrene	0.0004400	<loq< td=""><td>Sabinene H</td></loq<>	Sabinene H
Cedrol	0.0005600	<loq< td=""><td>Terpinolen</td></loq<>	Terpinolen
cis-Nerolidol	0.0006800	0.03570	trans-b-Oci
cis-Ocimene	0.0005200	<loq< td=""><td>trans-Caryo</td></loq<>	trans-Caryo
Eucalyptol	0.0007200	<loq< td=""><td>trans-Nerol</td></loq<>	trans-Nerol
Farnesene	0.0008400	0.03080	Valencene
Fenchone	0.0005000	<loq< td=""><td></td></loq<>	

Analyte	LOQ (%)	Results (%)
gamma-Terpinene	0.0004400	<loq< td=""></loq<>
gamma-Terpineol	0.0003000	<loq< td=""></loq<>
Geraniol	0.0004800	0.004600
Geranyl acetate	0.0006200	0.006100
Guaiol	0.0006000	0.05420
Isoborneol	0.0003400	0.01850
Isopulegol	0.0006600	<loq< td=""></loq<>
Limonene	0.0007400	0.01980
Linalool	0.0004600	0.03160
Menthol	0.0004600	<loq< td=""></loq<>
Nerol	0.0005000	0.005500
Pulegone (+)	0.0005600	<loq< td=""></loq<>
Sabinene	0.0003400	0.003300
Sabinene Hydrate	0.0004200	<loq< td=""></loq<>
Terpinolene	0.0005000	<loq< td=""></loq<>
trans-b-Ocimene	0.0004200	<loq< td=""></loq<>
trans-Caryophyllene	0.0006600	0.2548
trans-Nerolidol	0.0007200	0.04390
Valencene	0.0005600	<loq< td=""></loq<>

Terpene Totals	%	Pass/Fail
Total Terpenes	1.026	PASS
trans-Caryophyllene		



Kristofer Marsh, Ph.D.

State Director

05/08/2025 (ris Mars) Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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 OIFEB2024. Pass/Fail results do not use uncertainty, but it 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, used to describe the reliably measured smallest and largest concentrations. <LOQ* denotes the results is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOPI. 20.010.



Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Trace Metals

Pass

Sample Analysis

Date: 05/05/2025 10:33 AM

Analyzed By: ICP-MS

SOP: NY.SOP.T.40.050 Sample Weight: 0.122 g

Analyst: Moni Kaneti

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.00200	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.00200	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.00200	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.00200	110	0.0900	PASS
Copper (Cu)*	0.00200	30.0	0.142	PASS
Lead (Pb)*	0.00200	0.500	0.0120	PASS
Mercury (Hg)*	0.00200	0.100	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.00200	2.00	0.0280	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 05/07/2025 01:45 PM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.40.180

Sample Weight: 0.1 g

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< th=""><th>PASS</th></loq<>	PASS
Aflatoxin B2	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Aflatoxin G1	0.0010	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Aflatoxin G2	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Ochratoxin A	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS

Kristofer Marsh, Ph.D.

State Director







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Pesticides LC

Pass

Sample Analysis

Date: 05/07/2025 01:46 PM

Analyzed By: LC-MS/MS

SOP: NY.SOP.T.040.270

Sample Weight: 1 g

Analyst: Stephanie Knapp

Abamectin* 0.0180 0.500 <loq 0.00800="" 0.400="" <loq<="" imidacloprid*="" pass="" th=""><th></th><th>_</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></loq>		_								
Acephate* 0.00700 0.400 <ioq 0.00400="" 0.00500="" 0.00700="" 0.0110="" 0.0120="" 0.0160="" 0.0220="" 0.200="" 0.400="" 1.00="" 2.00="" <ioq="" acequinocyl*="" acetamiprid*="" acid*="" aldicarb*="" azadirachtin*="" i.0q="" ii.0q="" ii<="" iii.0q="" indole-3-butyric="" kresoxim="" malathion*="" metalaxyl*="" methocarb*="" methomyl*="" methyl*="" pass="" th=""><th>Analyte</th><th>LOQ (ppm)</th><th></th><th>Results (ppm)</th><th>Pass/Fail</th><th>Analyte</th><th>LOQ (ppm)</th><th></th><th>Results (ppm)</th><th>Pa</th></ioq>	Analyte	LOQ (ppm)		Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)		Results (ppm)	Pa
Acequinocyl* 0.0160 2.00 <lqq 0.00300="" 0.00400="" 0.00500="" 0.00600="" 0.00800="" 0.00900="" 0.0110="" 0.0120="" 0.0220="" 0.200="" 0.200<="" 0.400="" 0.500="" 1.00="" <lqq="" acetamiprid*="" alqq="" azadirachtin*="" bibitenthrin*="" daminozide*="" datamyl*="" dibitohoros*="" kresoxim="" malathion*="" methocarb*="" methomyl*="" methyl*="" metiakayl*="" naled*="" pascobutrazol*="" pass="" permethrins,="" propiconazole*="" td="" total*=""><td>Abamectin*</td><td>0.0180</td><td>0.500</td><td><loq< td=""><td>PASS</td><td>Imidacloprid*</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<></td></lqq>	Abamectin*	0.0180	0.500	<loq< td=""><td>PASS</td><td>Imidacloprid*</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Imidacloprid*	0.00800	0.400	<loq< td=""><td></td></loq<>	
Acetamiprid* 0.00500 0.200 <loq 0.00500="" 0.0110="" 0.0120="" 0.0220="" 0.200="" 0.400="" 1.00<="" <loq="" aldicarb*="" azadirachtin*="" malathion*="" metalaxyl*="" pass="" td=""><td>Acephate*</td><td>0.00700</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Indole-3-butyric acid*</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<></td></loq>	Acephate*	0.00700	0.400	<loq< td=""><td>PASS</td><td>Indole-3-butyric acid*</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Indole-3-butyric acid*	0.00700	1.00	<loq< td=""><td></td></loq<>	
Addicarb* 0.00500 0.400 <-LOQ PASS Methiocarb* 0.0120 0.200 <-LOQ	Acequinocyl*	0.0160	2.00	<loq< td=""><td>PASS</td><td>Kresoxim methyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Kresoxim methyl*	0.0120	0.400	<loq< td=""><td></td></loq<>	
Azadirachtin* 0.0220 1.00 <1.0Q PASS Methiocarb* 0.00400 0.200 <1.0Q	Acetamiprid*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Malathion*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Malathion*	0.0110	0.200	<loq< td=""><td></td></loq<>	
Accessfrobin 0.00600 0.200 <10Q PASS Methomyl 0.0120 0.400 <10Q Sifenazate 0.00600 0.200 <10Q PASS Mevinphos 0.0190 1.00 <10Q Sifenazate 0.00600 0.200 <10Q PASS Mevinphos 0.0110 0.200 <10Q Sifenthrin 0.00300 0.200 <10Q PASS MgK-264 0.0110 0.200 <10Q Socialid 0.0110 0.400 <10Q PASS Myclobutanii 0.0130 0.200 <10Q Carbaryl 0.00600 0.200 <10Q PASS Naled 0.00500 0.500 <10Q <10Q Carbaryl 0.00800 1.00 <10Q Carbaryl 0.00800 0.200 <10Q 0.00800 0.200 <10Q Carbaryl 0.00800 0.200 <	Aldicarb*	0.00500	0.400	<loq< td=""><td>PASS</td><td>Metalaxyl*</td><td>0.0120</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Metalaxyl*	0.0120	0.200	<loq< td=""><td></td></loq<>	
Bifenazate* 0.00600 0.200 < Cloq PASS Mevinphos* 0.0190 1.00 < Cloq	Azadirachtin*	0.0220	1.00	<loq< td=""><td>PASS</td><td>Methiocarb*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Methiocarb*	0.00400	0.200	<loq< td=""><td></td></loq<>	
Bifenthrin* 0.00300 0.200 < LOQ PASS MGR-264* 0.0110 0.200 < LOQ Boscalid* 0.0110 0.400 < LOQ PASS Myclobutanii* 0.0130 0.200 < LOQ Carbaryl* 0.00600 0.200 < LOQ PASS Naled* 0.00500 0.500 < LOQ Carbaryl* 0.00500 0.200 < LOQ PASS Naled* 0.00500 0.500 < LOQ Carbofuran* 0.00500 0.200 < LOQ PASS Paclobutrazol* 0.0150 0.400 < LOQ Chlorantraniliprole* 0.00600 0.200 < LOQ PASS Paclobutrazol* 0.0150 0.400 < LOQ Chlorantraniliprole* 0.00900 0.200 < LOQ PASS Permethrins, Total* 0.00900 0.200 < LOQ Chloryprifos* 0.00900 0.200 < LOQ PASS Phosmet* 0.00700 0.200 < LOQ Chloryprifos* 0.00900 0.200 < LOQ PASS Piperonyl Butoxide* 0.00600 2.00 < LOQ Chloryprifos* 0.00400 1.00 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00700 0.200 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00700 0.200 < LOQ PASS Propiconazole* 0.00600 0.400 < LOQ Chloryprifos* 0.00600 0.200 < LOQ PASS Propiconazole* 0.00600 0.400 < LOQ Chloryprifos* 0.00500 1.00 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00500 1.00 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00500 1.00 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00500 0.200 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00500 0.200 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00500 0.200 < LOQ PASS Propiconazole* 0.00600 0.200 < LOQ Chloryprifos* 0.00600 0.200	Azoxystrobin*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Methomyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Methomyl*	0.0120	0.400	<loq< td=""><td></td></loq<>	
Bascalid* 0.0110 0.400 <1.0Q PASS Myclobutanil* 0.0130 0.200 <1.0Q Carbaryl* 0.00600 0.200 <1.0Q PASS Naled* 0.00500 0.500 <1.0Q Carbaryl* 0.00500 0.200 <1.0Q PASS Naled* 0.00500 0.500 <1.0Q Carbofuran* 0.00500 0.200 <1.0Q PASS Oxamyl* 0.00800 1.00 <1.0Q Chlorantraniliprole* 0.00600 0.200 <1.0Q PASS Paclobutrazol* 0.0150 0.400 <1.0Q Chlorantraniliprole* 0.00900 0.200 <1.0Q PASS Permethrins, Total* 0.00900 0.200 <1.0Q Chlorpyrifos* 0.00900 0.200 <1.0Q PASS Phosmet* 0.00700 0.200 <1.0Q Chlorpyrifos* 0.00900 0.200 <1.0Q PASS Phosmet* 0.00700 0.200 <1.0Q Chlorpyrifos* 0.00400 1.00 <1.0Q PASS Piperonyl Butoxide* 0.00600 2.00 <1.0Q Chlorpyrifos* 0.00700 0.200 <1.0Q PASS Propiconazole* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00700 0.200 <1.0Q PASS Propiconazole* 0.00600 0.400 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Propiconazole* 0.00600 0.400 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Propiconazole* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00500 1.00 <1.0Q PASS Pyrethrins* 0.0140 1.00 <1.0Q Chlorpyrifos* 0.00500 1.00 <1.0Q PASS Pyrethrins* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00500 0.200 <1.0Q PASS Spinosad, Total* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Spinosad, Total* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Spinosad, Total* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Spinosamine* 0.00400 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Spinosamine* 0.00400 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 <1.0Q PASS Chlorpyrifos* 0.00600 0.200 <1.0Q Chlorpyrifos* 0.00600 0.200 Chlorpyrifos* 0.00600 0.200 Chlorpyrifos* 0.00600 0.200 Chlorpyrifos* 0.00600 0.200 Chlorpyrifos* 0	Bifenazate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Mevinphos*</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Mevinphos*	0.0190	1.00	<loq< td=""><td></td></loq<>	
Carbaryl* 0.00600 0.200 < LOQ PASS Naled* 0.00500 0.500 < LOQ Carbofuran* 0.00500 0.200 < LOQ	Bifenthrin*	0.00300	0.200	<loq< td=""><td>PASS</td><td>MGK-264*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	MGK-264*	0.0110	0.200	<loq< td=""><td></td></loq<>	
Carbofuran* 0.00500 0.200 <loq< th=""> PASS Oxamyl* 0.00800 1.00 <loq< th=""> Chlorantraniliprole* 0.00600 0.200 <loq< td=""> PASS Paclobutrazol* 0.0150 0.400 <loq< td=""> Chlormequat chloride* 0.0190 1.00 <loq< td=""> PASS Permethrins, Total* 0.00900 0.200 <loq< td=""> Chlorpyrifos* 0.00900 0.200 <loq< td=""> PASS Phosmet* 0.00700 0.200 <loq< td=""> Clofentezine* 0.0100 0.200 <loq< td=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< td=""> Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> Diazinon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> Diachiorvos* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> Dimethoate* 0.00600 0.200 <loq< t<="" td=""><td>Boscalid*</td><td>0.0110</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Myclobutanil*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Boscalid*	0.0110	0.400	<loq< td=""><td>PASS</td><td>Myclobutanil*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Myclobutanil*	0.0130	0.200	<loq< td=""><td></td></loq<>	
Chlorantraniliprole* 0.00600 0.200 < LOQ PASS Paclobutrazol* 0.0150 0.400 < LOQ Chlormequat chloride* 0.0190 1.00 < LOQ	CarbaryI*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Naled*</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Naled*	0.00500	0.500	<loq< td=""><td></td></loq<>	
Chlormequat chloride* 0.0190 1.00 <loq< th=""> PASS Permethrins, Total* 0.00900 0.200 <loq< th=""> Chlorpyrifos* 0.00900 0.200 <loq< td=""> PASS Phosmet* 0.00700 0.200 <loq< td=""> Clofentezine* 0.0100 0.200 <loq< td=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< td=""> Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> Dizainon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> Directhory* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> Etoxazole* 0.00500 0.200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Carbofuran*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Oxamyl*</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Oxamyl*	0.00800	1.00	<loq< td=""><td></td></loq<>	
Chlorpyrifos 0.00900	Chlorantraniliprole*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Paclobutrazol*</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Paclobutrazol*	0.0150	0.400	<loq< td=""><td></td></loq<>	
Clofentezine	Chlormequat chloride*	0.0190	1.00	<loq< td=""><td>PASS</td><td>Permethrins, Total*</td><td>0.00900</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Permethrins, Total*	0.00900	0.200	<loq< td=""><td></td></loq<>	
Daminozide O.00400	Chlorpyrifos*	0.00900	0.200	<loq< td=""><td>PASS</td><td>Phosmet*</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Phosmet*	0.00700	0.200	<loq< td=""><td></td></loq<>	
Diazinon* 0.00700 0.200 ClOQ PASS Propiconazole* 0.00600 0.400 ClOQ	Clofentezine*	0.0100	0.200	<loq< td=""><td>PASS</td><td>Piperonyl Butoxide*</td><td>0.00600</td><td>2.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td></td></loq<>	
Dichlorvos* 0.0120 1.00 < LOQ PASS Propoxur* 0.00800 0.200 < LOQ Dimethoate* 0.00600 0.200 < LOQ	Daminozide*	0.00400	1.00	<loq< td=""><td>PASS</td><td>Prallethrin*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Prallethrin*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Dimethoate 0.00600 0.200 ClOQ PASS Pyrethrins 0.0140 1.00 ClOQ PASS Pyridaben 0.00600 0.200 ClOQ ClOQ PASS Pyridaben 0.00600 0.200 ClOQ CloQ PASS Pyridaben 0.00500 1.00 CloQ PASS Spinetram, Total 0.00500 1.00 CloQ PASS Spinosad, Total 0.00500 0.200 ClOQ PASS Spinosad, Total 0.00600 0.200 CloQ CloQ PASS Spinosad, Total 0.00600 0.200 CloQ CloQ PASS Spinosad, Total 0.00600 0.200 CloQ CloQ PASS Spinosesifen 0.0130 0.200 CloQ CloQ PASS Spirotetramat 0.00600 0.200 CloQ CloQ PASS Spirotetramat 0.00600 0.200 CloQ CloQ PASS Spiroxamine 0.00400 0.200 CloQ CloQ PASS Tebuconazole 0.0120 0.400 CloQ CloQ CloQ PASS Thiacloprid 0.00800 0.200 CloQ	Diazinon*	0.00700	0.200	<loq< td=""><td>PASS</td><td>Propiconazole*</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Propiconazole*	0.00600	0.400	<loq< td=""><td></td></loq<>	
Dimethomorph* 0.00500 1.00 ClOQ PASS Pyridaben* 0.00600 0.200 ClOQ CloQ PASS Spinetoram, Total* 0.00500 1.00 CloQ Cloq PASS Spinesad, Total* 0.00500 1.00 CloQ Cloq PASS Spinosad, Total* 0.00600 0.200 CloQ Cloq PASS Spinosad, Total* 0.00600 0.200 CloQ Cloq PASS Spiromesifen* 0.0130 0.200 CloQ Cloq PASS Spirotetramat* 0.0130 0.200 Cloq PASS Spirotetramat* 0.00600 0.200 Cloq Cloq PASS Spiroxamine* 0.00600 0.200 Cloq PASS Spiroxamine* 0.00400 0.200 Cloq Cloq PASS Tebuconazole* 0.0120 0.400 Cloq PASS Tebuconazole* 0.0120 0.400 Cloq PASS Thiacloprid* 0.00800 0.200 Cloq Cloq PASS Thiacloprid* 0.00800 0.200 Cloq Cloq Cloq PASS Thiamethoxam* 0.00800 0.200 Cloq	Dichlorvos*	0.0120	1.00	<loq< td=""><td>PASS</td><td>Propoxur*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Propoxur*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Ethoprophos* 0.0130 0.200 <loq< th=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< th=""> Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> Fenenkexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> Fenoxycarb* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Fenoxycarb* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Fenoxycarb* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> Fludioxonil* 0.0170 0.400 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethoate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Pyrethrins*</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Pyrethrins*	0.0140	1.00	<loq< td=""><td></td></loq<>	
Etofenprox* 0.00300 0.400 <loq< th=""> PASS Spinosad, Total* 0.00600 0.200 <loq< th=""> Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> Fenopyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethomorph*	0.00500	1.00	<loq< td=""><td>PASS</td><td>Pyridaben*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Pyridaben*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Etoxazole* 0.00500 0.200 <loq< th=""> PASS Spiromesifen* 0.0130 0.200 <loq< th=""> Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Ethoprophos*	0.0130	0.200	<loq< td=""><td>PASS</td><td>Spinetoram, Total*</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spinetoram, Total*	0.00500	1.00	<loq< td=""><td></td></loq<>	
Fenhexamid* 0.0150 1.00 <loq< th=""> PASS Spirotetramat* 0.00600 0.200 <loq< th=""> Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Etofenprox*	0.00300	0.400	<loq< td=""><td>PASS</td><td>Spinosad, Total*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spinosad, Total*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Fenoxycarb* 0.0110 0.200 <loq< th=""> PASS Spiroxamine* 0.00400 0.200 <loq< th=""> Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Etoxazole*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Spiromesifen*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spiromesifen*	0.0130	0.200	<loq< td=""><td></td></loq<>	
Fenpyroximate* 0.00200 0.400 < LOQ PASS Tebuconazole* 0.0120 0.400 < LOQ Flonicamid* 0.00700 1.00 < LOQ	Fenhexamid*	0.0150	1.00	<loq< td=""><td>PASS</td><td>Spirotetramat*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spirotetramat*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Flonicamid* 0.00700 1.00 <loq 0.00800="" 0.0170="" 0.200="" 0.400="" <loq="" <loq<="" fludioxonil*="" pass="" td="" thiacloprid*="" thiamethoxam*=""><td>enoxycarb*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td><td>Spiroxamine*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<></td></loq>	enoxycarb*	0.0110	0.200	<loq< td=""><td>PASS</td><td>Spiroxamine*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spiroxamine*	0.00400	0.200	<loq< td=""><td></td></loq<>	
Fludioxonil* 0.0170 0.400 <loq 0.00800="" 0.200="" <loq<="" pass="" td="" thiamethoxam*=""><td>Fenpyroximate*</td><td>0.00200</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<></td></loq>	Fenpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Tebuconazole*	0.0120	0.400	<loq< td=""><td></td></loq<>	
	Flonicamid*	0.00700	1.00	<loq< td=""><td>PASS</td><td>Thiacloprid*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Thiacloprid*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Hexythiazox* 0.00500 1.00 <loq pass<="" td=""><td>Fludioxonil*</td><td>0.0170</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Thiamethoxam*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<></td></loq>	Fludioxonil*	0.0170	0.400	<loq< td=""><td>PASS</td><td>Thiamethoxam*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Thiamethoxam*	0.00800	0.200	<loq< td=""><td></td></loq<>	
	Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

 $^{^{\}ast}$ Analyte is not included in ISO 17025 scope of accreditation

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Pesticides GC

Pass

Sample Analysis

Date: 05/07/2025 01:46 PM

SOP: NYS.SOP.T.040.271 Sample Weight: N/A

Analyzed By: GC-MS/MS

Analyst: Destiny Ribadeneyra

LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
0.300	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.0700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.100	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.110	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.240	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
0.170	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
0.0900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
0.170	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
0.110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
	0.300 0.0700 0.100 0.190 0.110 0.240 0.170 0.170 0.0900 0.170	0.300 1.00 0.0700 1.00 0.100 1.00 0.190 1.00 0.110 1.00 0.240 1.00 0.170 0.400 0.170 0.200 0.0900 0.200 0.170 1.00	0.300 1.00 <loq< td=""> 0.0700 1.00 <loq< td=""> 0.100 1.00 <loq< td=""> 0.190 1.00 <loq< td=""> 0.110 1.00 <loq< td=""> 0.240 1.00 <loq< td=""> 0.170 0.400 <loq< td=""> 0.170 0.200 <loq< td=""> 0.0900 0.200 <loq< td=""> 0.170 1.00 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

^{*} Analyte is not included in ISO 17025 scope of accreditation

Kristofer Marsh, Ph.D.

State Director







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Pass

Residual Solvents Sample Analysis

Date: 05/07/2025 01:56 PM

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

SOP: NYS.SOP.T.040.272

Sample Weight: 0.0983 g

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

^{*} Analyte is not included in ISO 17025 scope of accreditation

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 05/07/2025 02:59 PM

SOP: NYS.SOP.T.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

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh







Address: 2095 Union Center Maine Hwy, Endicott NY 13760

Contact Name: Contact Phone:

License #: OCM-PROC-24-000002 Sample ID: 2504SMNY0293.1208



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 9153.1

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 05/02/2025 02:41 PM

SOP: NYS.SOP.T.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< td=""><td>PASS</td></loq<>	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 05/07/2025 03:03 PM

SOP: NYS.SOP.T.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< td=""><td>PASS</td></loq<>	PASS
Mold Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Yeast Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS

Kristofer Marsh, Ph.D.

State Director

05/08/2025 ris Marsh



