



49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Client Name: NG Growers Inc. dba Nanticoke Gardens

Address: 1543 Union Center Maine Highway

Endicott, NY 13760

Phone: 607-754-5008

License Number: OCM-AUCC-22-000079

Sample Description: Line - 3.5g jars - Apple Fritter;

Glueball; MAC Nilla; Memory Loss

Lot Number: Line - 150708; 150709; 080621; 090705

Regulatory Category: Adult Use Sample Matrix: Un-Extracted Delivery Method: Inhalation

Results Summary	<u> </u>
Filth and Foreign Material	PASS
Microbial Impurities (CDP- TC)	PASS
Microbial Impurities (CDP- YMR)	PASS
Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)	PASS
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Trace Metals	PASS
Water Activity	PASS



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Filth and	Foreign Material	
Film and	Foreign Material	

PASS

Date analyzed: 02/15/2023		Method: NYS.SOP.T.040.250 Analyst:		Analyst: De	Destiny Ribadeneyra	
Analyte		Result	LOQ	Allowable Limit	Pass/Fail	
Mammalian excreta (ma/lb)	0	0	1	PASS	

nesuit	LOQ	Allowable Lillin	Pass/Faii	
0	0	1	PASS	
0	0	5	PASS	
0	0	2	PASS	
		Overall Status	PASS	
	0 0 0	0 0 0 0 0 0 0 0 0	0 0 1 0 0 5 0 0 2	0 0 1 PASS 0 0 5 PASS 0 0 2 PASS

Analysis Instrument 5 Radwag Balance

Microbial Impurities (CDP-TC)

PASS

Date analyzed: 02/13/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

 Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
<loq< th=""><th>5</th><th>N/A</th><th>PASS</th></loq<>	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149.5

Microbial Impurities (CDP-YMR)

PASS

Date analyzed: 02/13/2023	Method: NYS.SOP.T.040.200	Analyst: Lindsey Vento

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	<loq< td=""><td>5</td><td>N/A</td><td>PASS</td></loq<>	5	N/A	PASS
Yeast Count	<loq< td=""><td>5</td><td>N/A</td><td>PASS</td></loq<>	5	N/A	PASS
Total Yeast and Mold	<loq< td=""><td></td><td>N/A</td><td>PASS</td></loq<>		N/A	PASS
			Overall Status	PASS
Analysis Isntrument	87 Colony Counter			

V150.6

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Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)

PASS

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Date analyzed: 02/16/2023 Method: NY.SOP.T.040.170 Analyst: Kristy Lee

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Escherichia coli specific gene	Bacteria	Not Detected	PASS
Escherichia coli/Shigella species	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
stx1 gene (Shiga Toxin Gene 1)	Bacteria	Not Detected	PASS
stx2 gene (Shiga Toxin Gene 2)	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS

Analysis Instrument PathogenDX-Sensovation AG 33

V133.11

Date analyzed: 02/16/2023 **Method:** NY.SOP.T.040.220 **Analyst:** Destiny Ribadeneyra

Result (%)	LOQ	Allowable Limit	Pass/Fail
11.7	0.0	5.0 - 15.0	PASS

Analysis Instrument 4 Moisture Balance

V140.28

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Mycotoxins	PASS	
Date analyzed: 02/15/2023	Method: NY.SOP.T.40.180	Analyst: Alicia Caruso-Thomas

Date analyzed. 02/13/2023	Weuldd. N 1.30F. 1.40.100		Allaryst. Allela Cart	usu-momas
Analyte	Result (µg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	0.001	0.002	0.02	PASS
Aflatoxin G1	0.001	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0.002	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
			Overall Status	PASS

Analysis Instrument 30 LC-MS TQ

V141.3

Pesticides				PASS
Date analyzed: 02/16/2023	Method: NY.SOP.T.040.230		Analyst: Alicia Caruso-Thomas	
Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Azadirachtin	<loq< td=""><td>0.37</td><td>1</td><td>PASS</td></loq<>	0.37	1	PASS
Cinerin I†	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Indole-3-butyric Acid	<loq< td=""><td>1.26</td><td>1</td><td>PASS</td></loq<>	1.26	1	PASS
Jasmolin I†	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Myclobutanil	<loq< td=""><td>0.30</td><td>0.2</td><td>PASS</td></loq<>	0.30	0.2	PASS
Piperonyl butoxide	<loq< td=""><td>0.21</td><td>2</td><td>PASS</td></loq<>	0.21	2	PASS
Pyrethrin I†	<loq< td=""><td>0.43</td><td>1</td><td>PASS</td></loq<>	0.43	1	PASS
Total Pyrethrins†	0		1	PASS
			Overall Status	PASS
Analysis Instrument	30 LC-MS TQ			

V144.5

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Trace Metals PASS

Date analyzed: 02/15/2023 Method: NY.SOP.T.40.050 Analyst: Kyle Rappaport

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	9.98	0.39	30	PASS
Lead (Pb)	<loq< td=""><td>0.08</td><td>0.5</td><td>PASS</td></loq<>	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	<loq< td=""><td>0.11</td><td>2</td><td>PASS</td></loq<>	0.11	2	PASS
			Overall Status	PASS

Water Activity			PASS		
Date analyzed: 02/16/2023	analyzed: 02/16/2023 Method: NY.SOP.T.040.210		Analyst: Destiny Ribadeneyra		
Result (Aw)	LOQ	Allowable Limit	Pass/Fail		
0.29	0.25	0.65	PASS		

Analysis Instrument

V131.60

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 02/16/2023

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