

49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Client Name: MFNY Processor LLC

Contact Name: Matt Garzia
Address: 320 Mount Airy Rd
New Windsor, NY 12553

Phone: 8334206369

License Number: AUCP-22-000026

Sample Description: Mountain Top Mint Dog Walker

Lot Number: PRDW-MTM1
Regulatory Category: Adult Use
Sample Matrix: Un-Extracted
Delivery Method: Inhalation

Results Summary

Average Cannabinoid Profile	
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

Water Activity

Phyto-farma Labs

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PASS PASS

Compliance

Certificate Of Analysis

Average Cannabinoid Profile

Date analyzed: 05/17/2023 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 05/08/2023 09:52 AM

Analyte	Average (%w/ w)	mg/ serving	Standard Deviation (mg/ serving)	Homogeneity Pass/ Fail*
Δ8-ΤΗС†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Δ9-ΤΗС†	0.6	5.96	0.46	-
Δ10-THC-RS†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Δ10-THC-RR†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Tetrahydrocannabinolic acid (THCA)†	20.41	204.08	4.05	-
Tetrahydrocannabivarin (THCV)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabidiol (CBD)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabinadiolic acid (CBDA)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabidivarin (CBDV)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabinol (CBN)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabigerol (CBG)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabigerolic acid (CBGA)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Cannabichromene (CBC)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
†Total Tetrahydrocannabinol (THC)	18.49	184.94	6.68	-

^{*}Not required for flower products

V158.11

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Microbial Impurities (CDP-TC)

PASS

Compliance

Date analyzed: 05/15/2023 Method: NYS.SOP.T.040.200 Analyst: Destiny Ribadeneyra

Date started: 05/09/2023 08:09 AM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
28900000	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149 7

Microbial Impurities (CDP-YMR)

PASS

Date analyzed: 05/15/2023 Method: NYS.SOP.T.040.200 Analyst: Destiny Ribadeneyra

Date started: 05/09/2023 08:09 AM

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

V150.9

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Certificate Of Analysis

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

PASS

Compliance

Date analyzed: 05/10/2023 Method: NY.SOP.T.040.170 Analyst: Kristy Lee

Date started: 05/04/2023 03:52 PM

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

Moisture Content

PASS

Date analyzed: 05/10/2023 Method: NY.SOP.T.040.220 Analyst: Destiny Ribadeneyra

Date started: 05/09/2023 08:10 AM

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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Permit#: OCMPPL-2022-00004

Method: NY.SOP.T.40.180

Phone: 845-988-0937

Certificate Of Analysis

Mycotoxins

PASS

Analyst: Alicia Caruso-Thomas

Date started: 05/08/2023 06:41 PM

Date analyzed: 05/09/2023

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	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Aflatoxin G1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	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	-	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

Compliance

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Certificate Of Analysis

Pesticides

PASS

Date analyzed: 05/08/2023

Method: NY.SOP.T.040.230

Analyst: Alicia Caruso-Thomas

Date started: 05/08/2023 09:48 AM

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>0.3</td><td>0.2</td><td>PASS</td></loq<>	0.3	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			

30 LC-MS TQ

V144.5



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Db - - - - 0.45 000 0007

Phone: 845-988-0937

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PASS

Compliance

Trace Metals

Date analyzed: 05/17/2023

Method: NY.SOP.T.40.050

Analyst: Stephanie Knapp

Date started: 05/12/2023 09:32 AM

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)	11.22	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

Analysis Instrument 1 ICP-MS

Water Activity

PASS

Date analyzed: 05/08/2023

Method: NY.SOP.T.040.210

Analyst: Destiny Ribadeneyra

Date started: 05/04/2023 02:42 PM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.43	0.25	0.65	PASS

Analysis Instrument

103 Aqualab TDL 2

V131.60

Alicia Caruso-Thomas

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Alicia Caruso-Thomas

Laboratory Director

05/17/2023

Phyto-farma Labs

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