

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: 3:1 Raspberry Parfait Infused

Lot Number: PRRPK1

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

Certificate Of Analysis

Trace Metals	PASS
Water Activity	PASS

Average Cannabinoid Profile

Date analyzed: 05/17/2023

Method: NY.SOP.T.40.260

Analyst: Stephanie Knapp

Date started: 05/08/2023 10:24 AM

Analyte	Average (%w/w)	mg/serving	Standard Deviation (mg/serving)	Homogeneity Pass/Fail*
Δ8-THC†	<LOQ	<LOQ	-	-
Δ9-THC†	<LOQ	<LOQ	-	-
Δ10-THC-RS†	<LOQ	<LOQ	-	-
Δ10-THC-RR†	<LOQ	<LOQ	-	-
Tetrahydrocannabinolic acid (THCA)†	29.75	297.5	17.81	-
Tetrahydrocannabivarin (THCV)	<LOQ	<LOQ	-	-
Cannabidiol (CBD)	<LOQ	<LOQ	-	-
Cannabinadiolic acid (CBDA)	10.21	102.14	4.14	-
Cannabidivarin (CBDV)	<LOQ	<LOQ	-	-
Cannabinol (CBN)	<LOQ	<LOQ	-	-
Cannabigerol (CBG)	<LOQ	<LOQ	-	-
Cannabigerolic acid (CBGA)	<LOQ	<LOQ	-	-
Cannabichromene (CBC)	<LOQ	<LOQ	-	-
†Total Tetrahydrocannabinol (THC)	26.09	260.91	15.62	-

*Not required for flower products

V158.11

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Microbial Impurities (CDP-TC)

PASS

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
500000	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	5	N/A	PASS
Yeast Count	<LOQ	5	N/A	PASS
Total Yeast and Mold	<LOQ		N/A	PASS
			Overall Status	PASS

Analysis Instrument

87 Colony Counter

V150.9

Certificate Of Analysis

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

PASS

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
11.9	0.0	5.0 - 15.0	PASS

Analysis Instrument

4 Moisture Balance

V140.28

Certificate Of Analysis

Mycotoxins

PASS

Date analyzed: 05/09/2023

Method: NY.SOP.T.40.180

Analyst: Alicia Caruso-Thomas

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

Analyte	Result (µg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<LOQ	0.001	0.02	PASS
Aflatoxin B2	<LOQ	0.002	0.02	PASS
Aflatoxin G1	<LOQ	0.001	0.02	PASS
Aflatoxin G2	<LOQ	0.002	0.02	PASS
Sum of Aflatoxins	0	-	0.02	PASS
Ochratoxin A	<LOQ	0.002	0.02	PASS
Overall Status				PASS

Analysis Instrument 30 LC-MS TQ

V141.3

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	0.37	1	PASS
Cinerin I†	<LOQ	0.02	1	PASS
Indole-3-butyric Acid	<LOQ	1.26	1	PASS
Jasmolin I†	<LOQ	0.02	1	PASS
Myclobutanil	<LOQ	0.3	0.2	PASS
Piperonyl butoxide	<LOQ	0.21	2	PASS
Pyrethrin I†	<LOQ	0.43	1	PASS
Total Pyrethrins†	0		1	PASS
			Overall Status	PASS
Analysis Instrument	30 LC-MS TQ			

V144.5

Certificate Of Analysis

Trace Metals

PASS

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	0.13	2	PASS
Arsenic (As)	<LOQ	0.07	0.2	PASS
Cadmium (Cd)	<LOQ	0.06	0.3	PASS
Chromium (Cr)	<LOQ	0.36	110	PASS
Copper (Cu)	6.66	0.39	30	PASS
Lead (Pb)	<LOQ	0.08	0.5	PASS
Mercury (Hg)	<LOQ	0.01	0.1	PASS
Nickel (Ni)	<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
0.4	0.25	0.65	PASS

Analysis Instrument 103 Aqualab TDL 2

V131.60

Alicia Caruso-Thomas

Certificate Of Analysis

Alicia Caruso-Thomas
Laboratory Director
05/17/2023