



Phyto-farma Labs
49 John Hicks Drive
Warwick, NY 10990
Permit#: OCM-CPL-2022-00004
Phone: 845-988-0937

Compliance

Certificate Of Analysis

Results Summary

Average Cannabinoid Profile	
Microbial Impurities (MDG for STEC, Salmonella, Asp sp.)	PASS
Microbial Impurities (Total Aerobic Bacteria/CDP-TC)	PASS
Microbial Impurities (Total Yeast and Mold/CDP-YMR)	PASS
Moisture Content	PASS
Mycotoxins	PASS
Water Activity	PASS

Client Name: NYHO Labs LLC
Contact Name: Michael Stoker
Address: 185 Main St
Cortland, NY 13045
Phone: 607-821-1182
License Number: OCM-AUCP-22-000003

Sample Description: Sessions - Cake Pop
Lot Number: TS-PR5PCK-0001
Regulatory Category: Adult Use
Sample Matrix: Extracted
Delivery Method: Inhalation
Sample Type: Flower
Sample Subtype: preroll
Sampling Site: 185 Main St Cortland, NY 13045
Sampling Date and Time: 09/07/2023 12:32 PM

Certificate Of Analysis

Average Cannabinoid Profile

Date analyzed: 09/13/2023

Method: NY.SOP.T.40.260

Analyst: Stephanie Knapp

Date started: 09/12/2023 10:55 AM

Analyte	Average (%w/w)	mg/serving	Standard Deviation (mg/serving)	Homogeneity Pass/Fail*	LOQ (%w/w)
Δ8-THC†	<LOQ	<LOQ	-	-	0.02
Δ9-THC†	2.53	12.63	0.85	-	0.02
Δ10-THC-RS†	<LOQ	<LOQ	-	-	0.02
Δ10-THC-RR†	<LOQ	<LOQ	-	-	0.02
Tetrahydrocannabinolic acid (THCA)†	20.44	102.2	4.44	-	0.02
Tetrahydrocannabivarin (THCV)	<LOQ	<LOQ	-	-	0.02
Cannabidiol (CBD)*	<LOQ	<LOQ	-	-	0.02
Cannabinadiolic acid (CBDA)*	<LOQ	<LOQ	-	-	0.02
Cannabidivarin (CBDV)	<LOQ	<LOQ	-	-	0.02
Cannabinol (CBN)	<LOQ	<LOQ	-	-	0.02
Cannabigerol (CBG)	<LOQ	<LOQ	-	-	0.02
Cannabigerolic acid (CBGA)	1.59	7.95	0.41	-	0.02
Cannabichromene (CBC)	<LOQ	<LOQ	-	-	0.02
†Total Tetrahydrocannabinol (THC)	20.45	102.26	4.06	-	N/A
*Total Cannabidiol (CBD)	<LOQ	<LOQ	-	-	N/A

*Not required for flower products

V158.21

Certificate Of Analysis

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

PASS

Date analyzed: 09/13/2023

Method: NYS.SOP.T.40.273

Analyst: Lindsey Vento

Date started: 09/11/2023 11:04 AM

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacteria	Not Detected	PASS
Salmonella species	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

125 Agilent AriaMx Real-time PCR System

V182.2

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Date analyzed: 09/13/2023

Method: NYS.SOP.T.040.200

Analyst: Lindsey Vento

Date started: 09/11/2023 10:38 AM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
<LOQ	5	10000	PASS

Analysis Instrument

87 Colony Counter

V149.7



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Certificate Of Analysis

Microbial Impurities (Total Yeast and Mold/CDP-YMR)

PASS

Date analyzed: 09/11/2023

Method: NYS.SOP.T.040.200

Analyst: Kristy Lee

Date started: 09/08/2023 08:43 AM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	<LOQ	5	1000	PASS
Yeast Count	<LOQ	5	1000	PASS
Total Yeast and Mold	<LOQ		1000	PASS
			Overall Status	PASS
<i>Analysis Instrument</i>	<i>87 Colony Counter</i>			

V150.9

Moisture Content

PASS

Date analyzed: 09/12/2023

Method: NY.SOP.T.040.220

Analyst: Lucia Orellana

Date started: 09/12/2023 07:50 AM

Result (%)	LOQ	Allowable Limit	Pass/Fail
14.1	0.0	5.0 - 15.0	PASS
<i>Analysis Instrument</i>	<i>4 Moisture Balance</i>		

V140.28

Certificate Of Analysis

Mycotoxins

PASS

Date analyzed: 09/18/2023

Method: NY.SOP.T.40.180

Analyst: Destiny Ribadeneyra

Date started: 09/07/2023 07:25 AM

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

Water Activity

PASS

Date analyzed: 09/12/2023

Method: NY.SOP.T.040.210

Analyst: Lucia Orellana

Date started: 09/12/2023 07:50 AM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.52	0.25	0.65	PASS

Analysis Instrument 103 Aqualab TDL 2

V131.60

Sample Comment: N/A

Alicia Caruso-Thomas



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Compliance

Certificate Of Analysis

Alicia Caruso-Thomas
Laboratory Director
09/19/2023



50A Rose Pl, Garden City Park, NY 11040
Permit # NYS OCM CPL-2022-00003

Certificate of Analysis

Accession: 24369	Organization: Phyto-farma Labs	Collection Date: 9/12/2023 12:00 AM
External No: 2309TLN0060.0118	(845)202-0632	Received Date: 9/13/2023 12:12 PM
Work Order: 2309TLN0060	49 John Hicks Drive	Reported Date: 9/15/2023 5:48 PM
Work Order Code: 2309TLN0060	Warwick, NY 10990	Report Status: FINAL
License Designation: Other	Category: Plant	Type: Other
Strain Name: N/A	Sample Name: Digested and Filtered Metals	Lot ID: 1220/2592/21798
Dose size: n/a		

Heavy Metals Testing

Trace / Heavy Metals Run by SH on 9/15/2023 4:14:29 PM at Location: TALON

Method ID: TA-101

Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.

Test	ppm	Status	Limit	LOQ (ppm)
Antimony	<LOQ	PASS	<2.0	0.2
Arsenic	<LOQ	PASS	<0.2	0.2
Cadmium	<LOQ	PASS	<0.3	0.2
Chromium	<LOQ	PASS	<110.0	0.2
Copper	18.7	PASS	<30.0	0.2
Lead	<LOQ	PASS	<0.5	0.2
Mercury	<LOQ	PASS	<0.10	0.02
Nickel	0.7	PASS	<2.0	0.2

Reviewed By: _____

Vitrano Stocker, Brynn

Panel Name: Trace / Heavy Metals

Approved: 9/15/2023 5:47 PM

Disclaimers:

- 1: Testing was performed in conformance with NYS OCM & ISO 17025:2017 regulations and standards.
- 2: The results in this report relate only to the sample as received.
- 3: This certificate of analysis shall not be reproduced, except in full, without the written consent of the laboratory.

Definitions:

LOQ - Limit of Quantitation; minimum concentration that can be quantitatively reported.
Limit - Refers to the regulatory limit set forth by NYS OCM.

Laboratory Contact Information

E-mail: info@talonanalytical.com

Phone: (888) 201-0957

ISO 17025:2017 Cert. 5722.1 (Biological) 5722.2 (Chemical)

Phyto-Farma Labs

49 John Hicks Dr, Warwick, NY, 10990

mpedone@phytofarmalabs.com

845-202-0419

License #: OCM-CPL-2022-00004

Certificate of Analysis

Final



Date Released: 9/19/2023 12:31:22PM

Report #: 2991



2592

Sample #: 2451, Weight: 0.96g, Unit Count:

Order #: X230908-0002

Category/Type: Plant, Preroll

Date Collected: 9/8/2023 5:21:20PM

Date Received: 9/11/2023 8:31:19PM

Regulator Sample ID: 2592

Regulator Source Package ID: 1213

Regulator Batch ID: 21797

Size: Not Provided, Unit Count:

Pesticides by LCMSMS

Pass

Analysis Date: 09/15/2023 11:03 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.5	ND	Pass
Acephate	0.0100	0.4	ND	Pass
Acequinocyl	0.0100	2	ND	Pass
Acetamiprid	0.0100	0.2	ND	Pass
Aldicarb	0.0100	0.4	ND	Pass
Azadirachtin	0.0100	1	ND	Pass
Azoxystrobin	0.0100	0.2	ND	Pass
Bifenazate	0.0100	0.2	ND	Pass
Bifenthrin	0.0100	0.2	ND	Pass
Boscalid	0.0100	0.4	ND	Pass
Carbaryl	0.0100	0.2	ND	Pass
Carbofuran	0.0100	0.2	ND	Pass
Chlorantraniliprole	0.0100	0.2	ND	Pass
Chlormequat Chloride	0.0100	1	ND	Pass
Chlorpyrifos	0.0100	0.2	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



Phyto-Farma Labs

49 John Hicks Dr, Warwick, NY, 10990

mpedone@phytofarmalabs.com

845-202-0419

License #: OCM-CPL-2022-00004

Certificate of Analysis

Final



Sample #: 2451

2592

Pesticides by LCMSMS

Pass

Analysis Date: 09/15/2023 11:03 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Clofentezine	0.0100	0.2	ND	Pass
Coumaphos	0.0100	1	ND	Pass
Cyfluthrin	0.0100	1	ND	Pass
Cypermethrin	0.0100	1	ND	Pass
Daminozide	0.0100	1	ND	Pass
Diazinon	0.0100	0.2	ND	Pass
Dichlorvos	0.0100	1	ND	Pass
Dimethoate	0.0100	0.2	ND	Pass
Dimethomorph	0.0100	1	ND	Pass
Ethoprophos	0.0100	0.2	ND	Pass
Etofenprox	0.0100	0.4	ND	Pass
Etoazole	0.0100	0.2	ND	Pass
Fenhexamid	0.0100	1	ND	Pass
Fenoxycarb	0.0100	0.2	ND	Pass
Fenpyroximate	0.0100	0.4	ND	Pass
Fipronil	0.0100	0.4	ND	Pass
Fonicamid	0.0100	1	ND	Pass
Fludioxonil	0.0100	0.4	ND	Pass
Hexythiazox	0.0100	1	ND	Pass
Imazalil	0.0100	0.2	ND	Pass
Imidacloprid	0.0100	0.4	ND	Pass
Indolebutyric Acid	0.0100	1	ND	Pass
Kresoxim-methyl	0.0100	0.4	ND	Pass
Malathion	0.0100	0.2	ND	Pass
Metalaxyl	0.0100	0.2	ND	Pass
Methiocarb	0.0100	0.2	ND	Pass

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Dr. Kelly Greenland, Lab Director





Sample #: 2451

2592

Pesticides by LCMSMS

Pass

Analysis Date: 09/15/2023 11:03 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Methomyl	0.0100	0.4	ND	Pass
Mevinphos	0.0100	1	ND	Pass
Myclobutanil	0.0100	0.2	ND	Pass
Naled	0.0100	0.5	ND	Pass
Oxamyl	0.0100	1	ND	Pass
Paclobutrazol	0.0100	0.4	ND	Pass
Permethrins, Total	0.0100	0.2	ND	Pass
Phosmet	0.0100	0.2	ND	Pass
Piperonyl Butoxide	0.0100	2	ND	Pass
Prallethrin	0.0100	0.2	ND	Pass
Propiconazole	0.0100	0.4	ND	Pass
Propoxur	0.0100	0.2	ND	Pass
Pyrethrins Total	0.0100	1	ND	Pass
Pyridaben	0.0100	0.2	ND	Pass
Spinetoram Total	0.0100	1	ND	Pass
Spinosad Total	0.0100	0.2	ND	Pass
Spiromesifen	0.0100	0.2	ND	Pass
Spirotetramat	0.0100	0.2	ND	Pass
Spiroxamine	0.0100	0.2	ND	Pass
Tebuconazole	0.0100	0.4	ND	Pass
Thiacloprid	0.0100	0.2	ND	Pass
Thiamethoxam	0.0100	0.2	ND	Pass
Trifloxystrobin	0.0100	0.2	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

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