

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

**Certificate Of Analysis** 

Compliance

Client Name: Urban Xtracts

Contact Name: Omeed Turan

Address: 43 John Hicks Drive

Warwick, NY

10990

Phone: 2129251070

License Number: OCM-AUCC-22-000253

Sample Description: Packaged Flower - 3.5g

Lot Number: GH-H1-041123-ATR Regulatory Category: Adult Use Sample Matrix: Un-Extracted

**Delivery Method:** Inhalation

Sample Type: Flower

Sample Subtype: Finished Product

Sampling Site: 43 John Hicks Drive Warwick, NY

10990

**Sampling Date and Time:** 07/26/2023 11:19 PM

## **Results Summary**

Average Cannabinoid **Profile** Microbial Impurities (PdX for STEC, Salmonella, Asp

**PASS** 

sp.)



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#### Microbial Impurities (Total **PASS** Yeast and Mold/CDP-YMR) Microbial Impurities (Total **PASS** Aerobic Bacteria/CDP-TC) Filth and Foreign Material **PASS** Moisture Content **PASS** Water Activity **PASS** Mycotoxins **PASS** Pesticides **PASS**

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## **Average Cannabinoid Profile**

Date analyzed: 08/09/2023 Method: NY.SOP.T.40.260 **Analyst:** Stephanie Knapp

Date started: 08/03/2023 09:22 AM

Analyte	Average (%w/ w)	mg/ serving	Standard Deviation (mg/ serving)	Homogeneity Pass/ Fail*	LOQ (%w/ w)
Δ8-ΤΗС†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Δ9-THC†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Δ10-THC-RS†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Δ10-THC-RR†	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Tetrahydrocannabinolic acid (THCA)†	18.68	653.94	27.1	PASS	0.02
Tetrahydrocannabivarin (THCV)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabidiol (CBD)*	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabinadiolic acid (CBDA)*	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabidivarin (CBDV)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabinol (CBN)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabigerol (CBG)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabigerolic acid (CBGA)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
Cannabichromene (CBC)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>0.02</td></loq<>	-	-	0.02
†Total Tetrahydrocannabinol (THC)	16.38	573.51	23.76	PASS	N/A
*Total Cannabidiol (CBD)	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>N/A</td></loq<>	-	-	N/A
			Overall Status	PASS	

<sup>\*</sup>Not required for flower products

V158.21

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# **Certificate Of Analysis**

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

**PASS** 

Compliance

Date analyzed: 08/03/2023 Method: NY.SOP.T.040.170 Analyst: Lindsey Vento

Date started: 08/02/2023 09:59 AM

Microbial Species	Microbial Type	<b>Detection Status</b>	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

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# **Certificate Of Analysis**

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

**PASS** 

Compliance

Date analyzed: 08/07/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 08/01/2023 03:23 PM

<b>Microbial Species</b>	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 Instrument	87 Colony Counter			

V150.9

## Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

**PASS** 

Date analyzed: 08/03/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 08/01/2023 03:23 PM

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

Analysis Instrument 87 Colony Counter

V149.7

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# **Certificate Of Analysis**

Filth and Foreign Material

**PASS** 

Compliance

Date analyzed: 08/03/2023 Method: NYS.SOP.T.040.250 Analyst: Moni Kaneti

Date started: 08/02/2023 02:53 PM

Analyte	Result	LOQ	Allowable Limit	Pass/Fail
Mammalian excreta (mg/lb)	0	0	1	PASS
Stems >3mm in diameter (%)	0	0	5	PASS
Other Foreign Material (%)	0	0	2	PASS
			Overall Status	PASS

Analysis Instrument 5 Balance - Radwag

**Moisture Content** 

**PASS** 

Date analyzed: 08/04/2023 Method: NY.SOP.T.040.220 Analyst: Lucia Orellana

Date started: 08/03/2023 08:21 AM

Result (%)	LOQ	Allowable Limit	Pass/Fail
12.9	0.0	5.0 - 15.0	PASS

Analysis Instrument 4 Moisture Balance

V140.28

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# **Certificate Of Analysis**

**Water Activity** 

**PASS** 

Compliance

**Date analyzed:** 08/04/2023

Method: NY.SOP.T.040.210

Analyst: Lucia Orellana

Date started: 08/03/2023 08:21 AM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.5	0.25	0.65	PASS

Analysis Instrument 103 Aqualab TDL 2

V131 60

**Mycotoxins** 

**PASS** 

**Date analyzed:** 08/07/2023

Method: NY.SOP.T.40.180

Analyst: Destiny Ribadeneyra

Date started: 07/27/2023 04:53 PM

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

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# **Certificate Of Analysis**

**Pesticides** 

**PASS** 

Compliance

**Date analyzed:** 08/10/2023

Method: NY.SOP.T.040.230

Analyst: Destiny Ribadeneyra

Date started: 08/01/2023 07:37 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 TO			

Analysis Instrument

30 LC-MS TQ

V144.5

Sample Comment: Amended: Metals test subcontracted due to instrument shutdown.

KRA

Kyle Rappaport Quality Director 08/10/2023

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Certificate of Analysis

Accession: 23301 Organization: Phyto-farma Labs Collection Date: 8/7/2023 10:38 AM LMD

(845)202-0632 **Received Date:** 8/7/2023 10:38 AM LMD

**Work Order:** 1099 49 John Hicks Drive Warwick, NY 10990 **Reported Date:** 8/10/2023 10:38 AM

Report Status: FINAL

Work Order 94792

Code:
License Designation Other Category Plant Type Flower - Cured

Sample Name digested sample for Lot ID 2417 Quantity of 1

metals testing Samples

Dose size N/A Sample Barcode 18800

## **Heavy Metals Testing**

## Trace / Heavy Metals Run by SH on 8/10/2023 7:40:34 AM 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 receieved.

Test	ppm	Status	Limit	LOQ (ppm)
Antimony	<loq< td=""><td>PASS</td><td>&lt;2.0</td><td>0.2</td></loq<>	PASS	<2.0	0.2
Arsenic	<loq< td=""><td>PASS</td><td>&lt;0.2</td><td>0.2</td></loq<>	PASS	<0.2	0.2
Cadmium	<loq< td=""><td>PASS</td><td>&lt;0.3</td><td>0.2</td></loq<>	PASS	<0.3	0.2
Chromium	<loq< td=""><td>PASS</td><td>&lt;110.0</td><td>0.2</td></loq<>	PASS	<110.0	0.2
Copper	16.0	PASS	<30.0	0.2
Lead	<loq< td=""><td>PASS</td><td>&lt;0.5</td><td>0.2</td></loq<>	PASS	<0.5	0.2
Mercury	<loq< td=""><td>PASS</td><td>&lt;0.10</td><td>0.02</td></loq<>	PASS	<0.10	0.02
Nickel	<loq< td=""><td>PASS</td><td>&lt;2.0</td><td>0.2</td></loq<>	PASS	<2.0	0.2

Reviewed By:\_\_\_\_

Vitrano Stocker, Brynn

Panel Name: Trace / Heavy Metals Approved: 8/10/2023 10:37 AM

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; miniumum 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)

Printed: 8/10/2023 10:38 AM Accession: 23301 Work Order #: 94792 (UTC-05:00) Eastern Time (US & Canada) Page: 1/1