

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: Final Packaged Flower - 3.5g

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

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: Final Product

Sampling Site: 43 John Hicks Drive Warwick Dr,

NY 10990

Sampling Date and Time: 07/28/2023 05:26 PM

Results Summary

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

PASS



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	FIIUITE. 043-900-0937
Microbial Impurities (Total Yeast and Mold/CDP-YMR)	PASS
Microbial Impurities (Total Aerobic Bacteria/CDP-TC)	PASS
Filth and Foreign Material	PASS
Moisture Content	PASS
Water Activity	PASS
Mycotoxins	PASS
Pesticides	PASS

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Average Cannabinoid Profile

Date analyzed: 08/16/2023 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 08/15/2023 07:36 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-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
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)†	21.74	760.9	37.86	-	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)	19.07	667.31	33.2	-	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

^{*}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	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

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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

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 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< th=""><th>5</th><th>N/A</th><th>PASS</th></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: 08/04/2023 Method: NYS.SOP.T.040.250 Analyst: Lucia Orellana

Date started: 08/03/2023 11:41 AM

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 04:55 PM

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

Analysis Instrument

V140.28

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Water Activity

PASS

Compliance

Date analyzed: 08/04/2023

Method: NY.SOP.T.040.210

Analyst: Lucia Orellana

Date started: 08/03/2023 04:45 PM

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: 08/01/2023 07:37 AM

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

PASS

Compliance

Pesticides

Date analyzed: 08/10/2023 Analyst: Destiny Ribadeneyra Method: NY.SOP.T.040.230

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	20 LC MC TO			

Analysis Instrument 30 LC-MS TQ

V144.5

Sample Comment: Metals test subcontracted due to instrument shutdown

Lindsey Vento

Lindsey Vento Micro Director 08/22/2023

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Certificate of Analysis

Accession: 23811 Organization: Phyto-farma Labs Collection Date: 8/18/2023 10:20 AM

(845)202-0632 **Received Date:** 8/18/2023 10:20 AM

Work Order: 1101 49 John Hicks Drive Warwick, NY 10990 **Reported Date:** 8/21/2023 3:44 PM

Report Status: FINAL

Work Order Code:

License DesignationOtherCategoryPlantTypeOtherSample NameFiltered & Digested MetalsLot ID1101/2473/19989Quantity of1

Samples

Dose size N/A

Heavy Metals Testing

94870

Trace / Heavy Metals Run by SH on 8/21/2023 8:53:49 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><2.0</td><td>0.2</td><td></td></loq<>	PASS	<2.0	0.2	
Arsenic	<loq< td=""><td>PASS</td><td><0.2</td><td>0.2</td><td></td></loq<>	PASS	<0.2	0.2	
Cadmium	<loq< td=""><td>PASS</td><td><0.3</td><td>0.2</td><td></td></loq<>	PASS	<0.3	0.2	
Chromium	<loq< td=""><td>PASS</td><td><110.0</td><td>0.2</td><td></td></loq<>	PASS	<110.0	0.2	
Copper	13.4	PASS	<30.0	0.2	
Lead	0.2	PASS	<0.5	0.2	
Mercury	0.04	PASS	<0.10	0.02	
Nickel	<loq< td=""><td>PASS</td><td><2.0</td><td>0.2</td><td></td></loq<>	PASS	<2.0	0.2	

Notes:

Samples received digested from Phyto-farma Labs. Collection date & time refers to time digests were received in the lab. Refer to full COA for collection date & time of samples.

ReedSmith

Reviewed By:_____

(UTC-05:00) Eastern Time (US & Canada)

Smith, Reed

Panel Name: Trace / Heavy Metals Approved: 8/21/2023 3:43 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; 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: 8/22/2023 8:11 AM Accession: 23811 Work Order #: 94870

Page: 1/1