

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Compliance

Certificate Of Analysis

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: Flower - 3.5g - Ayo

Lot Number: GH-H10-110623-AYO

Regulatory Category: Adult Use

Sample Matrix: Un-Extracted

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: flower

Sampling Site: 43 John Hicks Dr Warwick NY 10990

Sampling Date and Time: 12/01/2023 10:37 AM

Results Summary	
Cannabinoids Profile	
Terpenes	
Filth and Foreign Material	PASS
Microbial Impurities (MDG for	PASS
STEC, Salmonella, Asp sp.)	PA33
Microbial Impurities (Total	PASS
Aerobic Bacteria/CDP-TC)	PA33
Microbial Impurities (Total	PASS
Yeast and Mold/CDP-YMR)	PA33
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Pesticides cont.	PASS
Trace Metals	PASS
Water Activity	PASS



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Cannabinoids Profile

Date analyzed: 12/05/2023 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 12/04/2023 09:29 AM

Analysis Instrument

Analyte	Result (%w/w)	LOQ (%w/w)	mg/serving
Δ8-THC†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ9-THC†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ10-THC-RS†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ10-THC-RR†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Tetrahydrocannabinolic acid (THCA)†	24.92	0.02	249.2
Tetrahydrocannabivarin (THCV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidiol (CBD)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinadiolic acid (CBDA)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidivarin (CBDV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinol (CBN)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerol (CBG)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerolic acid (CBGA)	1.07	0.02	10.7
Cannabichromene (CBC)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
†Total Tetrahydrocannabinol (THC)	21.85	N/A	218.55
*Total Cannabidiol (CBD)	0	N/A	0

3 HPLC

V125.32

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Terpenes

Date analyzed: 12/12/2023 Method: NY.SOP.T.40.090 Analyst: Alicia Caruso-Thomas

Date started: 12/05/2023 06:33 PM

Analyte	Result (%w/w)	LOQ
3-Carene	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Bisabolol	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Humulene	0.1	0.03
alpha-Phellandrene	<loq< td=""><td>0.03</td></loq<>	0.03
alpha-Pinene	0.2	0.02
alpha-Terpinene	<loq< td=""><td>0.01</td></loq<>	0.01
alpha-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
beta-Myrcene	0.1	0.03
beta-Pinene	0.1	0.03
Borneol	<loq< td=""><td>0.02</td></loq<>	0.02
Camphene	<loq< td=""><td>0.02</td></loq<>	0.02
Camphor	<loq< td=""><td>0.02</td></loq<>	0.02
Caryophyllene oxide	<loq< td=""><td>0.03</td></loq<>	0.03
Cedrene	<loq< td=""><td>0.02</td></loq<>	0.02
Cedrol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Nerolidol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Ocimene	<loq< td=""><td>0.03</td></loq<>	0.03
Eucalyptol	<loq< td=""><td>0.04</td></loq<>	0.04
Farnesene	0.2	0.04
Fenchol	<loq< td=""><td>0.02</td></loq<>	0.02
Fenchone	<loq< td=""><td>0.03</td></loq<>	0.03
gamma-Terpinene	<loq< td=""><td>0.02</td></loq<>	0.02
gamma-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
Geraniol	0.2	0.02
Geranyl Acetate	<loq< td=""><td>0.03</td></loq<>	0.03

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	1 110110: 043 300 0331	
Guaiol	0.1	0.03
Isoborneol	<loq< td=""><td>0.02</td></loq<>	0.02
Isopulegol	<loq< td=""><td>0.03</td></loq<>	0.03
Limonene	0.4	0.04
Linalool	<loq< td=""><td>0.02</td></loq<>	0.02
Menthol	<loq< td=""><td>0.02</td></loq<>	0.02
Nerol	<loq< td=""><td>0.03</td></loq<>	0.03
Pulegone	<loq< td=""><td>0.03</td></loq<>	0.03
Sabinene	0.1	0.02
Sabinene Hydrate	<loq< td=""><td>0.02</td></loq<>	0.02
Terpinolene	<loq< td=""><td>0.02</td></loq<>	0.02
trans-b-Ocimene	0.1	0.02
trans-Caryophyllene	0.4	0.03
trans-Nerolidol	<loq< td=""><td>0.04</td></loq<>	0.04
Valencene	<loq< td=""><td>0.03</td></loq<>	0.03
TOTAL	2	

29 GC-MS Analysis Instrument

V151.6



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Filth and Foreign Material

PASS

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Date analyzed: 12/05/2023 Method: NYS.SOP.T.040.250 Analyst: Lucia Orellana

Date started: 12/04/2023 03:48 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 123 Balance - Radwag

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

PASS

Date analyzed: 12/07/2023 Method: NYS.SOP.T.40.273 Analyst: Lindsey Vento

Date started: 12/04/2023 02:26 PM

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
Amalusia Instrument	105 Anilous Anio Mr. Dool since 5	00D 0 t	

Analysis Instrument 125 Agilent AriaMx Real-time PCR System

V182.2

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Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Compliance

Date analyzed: 12/07/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 12/04/2023 02:26 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

V1497

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

PASS

Date analyzed: 12/07/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 12/04/2023 02:26 PM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	9000	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	9000		N/A	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150.9

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Moisture Content

PASS

Compliance

Date analyzed: 12/05/2023

Method: NY.SOP.T.040.220

Analyst: Lucia Orellana

Date started: 12/04/2023 08:01 AM

Result (%)	LOQ	Allowable Limit	Pass/Fail
10.9	0.0	5.0 - 15.0	PASS

Analysis Instrument 4 Moisture Balance

V140 28

Mycotoxins

PASS

Date analyzed: 12/07/2023

Method: NY.SOP.T.40.180

Analyst: Lucia Orellana

Date started: 12/04/2023 04:09 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

30 LC-MS TQ

V141.3

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PASS

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Pesticides

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 12/04/2023 09:25 AM

Date analyzed: 12/06/2023

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.02</td><td>0.5</td><td>PASS</td></loq<>	0.02	0.5	PASS
Acephate	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Acequinocyl	<loq< td=""><td>0.02</td><td>2</td><td>PASS</td></loq<>	0.02	2	PASS
Acetamiprid	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Aldicarb	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Azadirachtin	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Azoxystrobin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenazate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenthrin	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Boscalid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Carbaryl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Carbofuran	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Chlorpyrifos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Clofentezine	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Daminozide	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Diazinon	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dichlorvos	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Dimethoate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dimethomorph	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Ethoprophos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Etofenprox	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Etoxazole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenhexamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS

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a Smithers company	Phone: 845-988-0937				
Fenoxycarb	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Fenpyroximate	<loq< th=""><th>0</th><th>0.4</th><th>PASS</th></loq<>	0	0.4	PASS	
Flonicamid	<loq< th=""><th>0.01</th><th>1</th><th>PASS</th></loq<>	0.01	1	PASS	
Fludioxonil	<loq< th=""><th>0.02</th><th>0.4</th><th>PASS</th></loq<>	0.02	0.4	PASS	
Hexythiazox	<loq< th=""><th>0</th><th>1</th><th>PASS</th></loq<>	0	1	PASS	
Imidacloprid	<loq< th=""><th>0.01</th><th>0.4</th><th>PASS</th></loq<>	0.01	0.4	PASS	
Indole-3-butyric acid	<loq< th=""><th>0.01</th><th>1</th><th>PASS</th></loq<>	0.01	1	PASS	
Kresoxim methyl	<loq< th=""><th>0.01</th><th>0.4</th><th>PASS</th></loq<>	0.01	0.4	PASS	
Malathion	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Metalaxyl	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Methiocarb	<loq< th=""><th>0</th><th>0.2</th><th>PASS</th></loq<>	0	0.2	PASS	
Methomyl	<loq< th=""><th>0.01</th><th>0.4</th><th>PASS</th></loq<>	0.01	0.4	PASS	
Mevinphos	<loq< th=""><th>0.02</th><th>1</th><th>PASS</th></loq<>	0.02	1	PASS	
MGK-264	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Myclobutanil	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Naled	<loq< th=""><th>0</th><th>0.5</th><th>PASS</th></loq<>	0	0.5	PASS	
Oxamyl	<loq< th=""><th>0.01</th><th>1</th><th>PASS</th></loq<>	0.01	1	PASS	
Paclobutrazol	<loq< th=""><th>0.01</th><th>0.4</th><th>PASS</th></loq<>	0.01	0.4	PASS	
Permethrins, Total	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Phosmet	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Piperonyl Butoxide	<loq< th=""><th>0.01</th><th>2</th><th>PASS</th></loq<>	0.01	2	PASS	
Prallethrin	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Propiconazole	<loq< th=""><th>0.01</th><th>0.4</th><th>PASS</th></loq<>	0.01	0.4	PASS	
Propoxur	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Pyrethrins	<loq< th=""><th>0.01</th><th>1</th><th>PASS</th></loq<>	0.01	1	PASS	
Pyridaben	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Spinetoram, Total	<loq< th=""><th>0</th><th>1</th><th>PASS</th></loq<>	0	1	PASS	
Spinosad, Total	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Spiromesifen	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Spirotetramat	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS	
Spiroxamine	<loq< th=""><th>0</th><th>0.2</th><th>PASS</th></loq<>	0	0.2	PASS	

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Tebuconazole

Thiacloprid

Thiamethoxam

Phyto-farma Labs

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Phone: 845-988-0937

<LOQ 0.01
<LOQ 0.01
<LOQ 0.01

Certificate Of Analysis

0.4 PASS0.2 PASS

Overall Status PASS

0.2

Analysis Instrument

30 Agilent LS-MS TQ

V144.9

Compliance

Pesticides cont.

PASS

PASS

Date analyzed: 12/08/2023 Method: NYS.SOP.T.040.271 Analyst: Destiny Ribadeneyra

Date started: 12/04/2023 09:25 AM

Analyte	Result (µg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Captan	<loq< td=""><td>0.3</td><td>1</td><td>PASS</td></loq<>	0.3	1	PASS
Chlordane	<loq< td=""><td>0.07</td><td>1</td><td>PASS</td></loq<>	0.07	1	PASS
Chlorfenapyr	<loq< td=""><td>0.1</td><td>1</td><td>PASS</td></loq<>	0.1	1	PASS
Coumaphos	<loq< td=""><td>0.19</td><td>1</td><td>PASS</td></loq<>	0.19	1	PASS
Cyfluthrin	<loq< td=""><td>0.11</td><td>1</td><td>PASS</td></loq<>	0.11	1	PASS
Cypermethrin	<loq< td=""><td>0.24</td><td>1</td><td>PASS</td></loq<>	0.24	1	PASS
Fipronil	<loq< td=""><td>0.17</td><td>0.4</td><td>PASS</td></loq<>	0.17	0.4	PASS
Imazalil	<loq< td=""><td>0.17</td><td>0.2</td><td>PASS</td></loq<>	0.17	0.2	PASS
Methyl parathion	<loq< td=""><td>0.09</td><td>0.2</td><td>PASS</td></loq<>	0.09	0.2	PASS
Pentachloronitrobenzene	<loq< td=""><td>0.17</td><td>1</td><td>PASS</td></loq<>	0.17	1	PASS
Trifloxystrobin	<loq< td=""><td>0.11</td><td>0.2</td><td>PASS</td></loq<>	0.11	0.2	PASS
			Overall Status	PASS

Analysis Instrument 141 GC/TQ

V177.7

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49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

PASS

Compliance

Trace Metals

Date analyzed: 12/07/2023

Method: NY.SOP.T.40.050

Analyst: Moni Kaneti

Date started: 12/05/2023 10:13 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)	6.412	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>5</td><td>PASS</td></loq<>	0.11	5	PASS
			Overall Status	PASS

Analyzed by ICP-MS

V114.33

PASS

Water Activity

Date analyzed: 12/05/2023

Method: NY.SOP.T.040.210

Analyst: Lucia Orellana

Date started: 12/04/2023 08:02 AM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.36	0.25	0.65	PASS

Analysis Instrument 103 Aqualab TDL 2

V131.60

Sample Comment: N/A

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Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 12/12/2023

Phyto-farma Labs

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