

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: 0.5g Cart-FCF Lot Number: D-RAD-072723-FCF-0.5G

Regulatory Category: Adult Use

Sample Matrix: Extracted

Delivery Method: Inhalation

Sample Type: Concentrate

Sample Subtype: 0.5g Cart-FCF

Sampling Site: 43 John Hicks Drive Warwick, NY

10990

Sampling Date and Time: 07/28/2023 04:13 PM

Results Summary

Trace Metals

PASS



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PASS

Compliance

Trace Metals

Date analyzed: 08/10/2023

Method: NY.SOP.T.40.050

Analyst: Kyle Rappaport

Date started: 08/02/2023 08:19 AM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	0	0.13	2	PASS
Arsenic (As)	0	0.07	0.2	PASS
Cadmium (Cd)	0	0.06	0.3	PASS
Chromium (Cr)	0	0.36	110	PASS
Copper (Cu)	0	0.39	30	PASS
Lead (Pb)	0	0.08	0.5	PASS
Mercury (Hg)	0	0.01	0.1	PASS
Nickel (Ni)	0	0.11	2	PASS
			Overall Status	PASS
Analysis Instrument	Subcontracted			

Sample Comment: Metals test subcontracted due to instrument shutdown.

Lindsey Venta

Lindsey Vento Micro Director 08/14/2023

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Certificate of Analysis

Accession: 23283 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: 1100 49 John Hicks Drive Warwick, NY 10990 **Reported Date:** 8/9/2023 4:29 PM

Work Order 94791 Report Status: FINAL

Code:

License Designation OtherCategoryConcentrates & ExtractsTypeOther

Sample Name digested sample for Lot ID 2452 Quantity of 1 metals testing Samples

Dose size N/A **Sample Barcode** 19351

Heavy Metals Testing

Trace / Heavy Metals Run by SH on 8/9/2023 4:19:13 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 receieved.

Test	ppm	Status	Limit	LOQ (ppm)
Antimony	<loq< td=""><td>PASS</td><td><2.0</td><td>0.1</td></loq<>	PASS	<2.0	0.1
Arsenic	<loq< td=""><td>PASS</td><td><0.2</td><td>0.1</td></loq<>	PASS	<0.2	0.1
Cadmium	<loq< td=""><td>PASS</td><td><0.3</td><td>0.1</td></loq<>	PASS	<0.3	0.1
Chromium	<loq< td=""><td>PASS</td><td><110.0</td><td>0.1</td></loq<>	PASS	<110.0	0.1
Copper	<loq< td=""><td>PASS</td><td><30.0</td><td>0.1</td></loq<>	PASS	<30.0	0.1
Lead	<loq< td=""><td>PASS</td><td><0.5</td><td>0.1</td></loq<>	PASS	<0.5	0.1
Mercury	<loq< td=""><td>PASS</td><td><0.10</td><td>0.01</td></loq<>	PASS	<0.10	0.01
Nickel	<loq< td=""><td>PASS</td><td><2.0</td><td>0.1</td></loq<>	PASS	<2.0	0.1

ReedSmith

Reviewed By:_____

Smith, Reed

Panel Name: Trace / Heavy Metals Approved: 8/9/2023 4:28 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: 8/9/2023 6:11 PM Accession: 23283 Work Order #: 94791 (UTC-05:00) Eastern Time (US & Canada) Page: 1/1



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Phone: 2129251070

License Number: OCM-AUCC-22-000253

Sample Description: Bulk Oil Testing-FCF

Lot Number: D-RAD-072723-FCF **Regulatory Category:** Adult Use

Sample Matrix: Extracted

Delivery Method: Inhalation

Sample Type: Concentrate

Sample Subtype: Bulk Oil Testing-FCF

Sampling Site: 43 John Hicks Drive Warwick, NY

10990

Sampling Date and Time: 07/28/2023 04:01 PM

Results Summary

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



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

Mycotoxins
PASS
Pesticides
PASS
Residual Solvents
PASS

Certificate Of Analysis

Compliance

Average Cannabinoid Profile

Date analyzed: 08/23/2023 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 08/18/2023 11:19 AM

Analyte	Average (%w/ w)	mg/ serving	Standard Deviation (mg/ serving)	Homogeneity Pass/ Fail*	LOQ (%w/ w)
Δ8-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
Δ9-THC†	93.46	934.6	7.86	PASS	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)†	<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
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)	0.82	8.22	0	PASS	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)	93.46	934.6	7.86	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	

^{*}Pass if the concentration of individual samples is ±25% of the mean concentration

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 10:08 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

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

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

Date started: 08/02/2023 07:19 AM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail	
<loq< th=""><th>5</th><th>10000</th><th>PASS</th><th></th></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

Compliance

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

Date started: 08/02/2023 07:20 AM

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

Mycotoxins

PASS

V150.9

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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DI 045 000 0007

Phone: 845-988-0937

Certificate Of Analysis

Pesticides PASS

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

Date started: 08/01/2023 07:38 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>0.30</td><td>0.2</td><td>PASS</td></loq<>	0.30	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

Compliance



49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004

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Certificate Of Analysis

PASS

Compliance

Residual Solvents

Date analyzed: 08/08/2023

Method: NYS.SOP.T.040.272

Analyst: Destiny Ribadeneyra

Date started: 08/03/2023 10:11 AM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	<loq< td=""><td>0.67</td><td>5</td><td>PASS</td></loq<>	0.67	5	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	2293.61	21.68	5000	PASS
Acetone (2-Propanone)	<loq< td=""><td>15.9</td><td>5000</td><td>PASS</td></loq<>	15.9	5000	PASS
Acetonitrile	<loq< td=""><td>0.85</td><td>410</td><td>PASS</td></loq<>	0.85	410	PASS
Benzene	<loq< td=""><td>0.71</td><td>2</td><td>PASS</td></loq<>	0.71	2	PASS
Butanes, Total	<loq< td=""><td>0.35</td><td>5000</td><td>PASS</td></loq<>	0.35	5000	PASS
Chloroform	<loq< td=""><td>0.54</td><td>60</td><td>PASS</td></loq<>	0.54	60	PASS
Dichloromethane (Methylene chloride)	<loq< td=""><td>1.07</td><td>600</td><td>PASS</td></loq<>	1.07	600	PASS
Dimethyl sulfoxide (DMSO)	<loq< td=""><td>0.66</td><td>5000</td><td>PASS</td></loq<>	0.66	5000	PASS
Ethanol (Ethyl alcohol)	<loq< td=""><td>10.02</td><td>5000</td><td>PASS</td></loq<>	10.02	5000	PASS
Ethyl acetate (Acetic acid ethyl ester)	<loq< td=""><td>18.45</td><td>5000</td><td>PASS</td></loq<>	18.45	5000	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	<loq< td=""><td>0.44</td><td>5000</td><td>PASS</td></loq<>	0.44	5000	PASS
Heptane (n-Heptane)	<loq< td=""><td>0.36</td><td>5000</td><td>PASS</td></loq<>	0.36	5000	PASS
Hexanes, Total	<loq< td=""><td>0.39</td><td>290</td><td>PASS</td></loq<>	0.39	290	PASS
Methanol (Methyl alcohol)	<loq< td=""><td>2.47</td><td>3000</td><td>PASS</td></loq<>	2.47	3000	PASS
Pentanes, Total	<loq< td=""><td>0.37</td><td>5000</td><td>PASS</td></loq<>	0.37	5000	PASS
Propane	<loq< td=""><td>0.53</td><td>5000</td><td>PASS</td></loq<>	0.53	5000	PASS
Toluene (Methylbenzene)	<loq< td=""><td>2.34</td><td>890</td><td>PASS</td></loq<>	2.34	890	PASS
Trichloroethane (1,1,1-)	<loq< td=""><td>0.41</td><td>1500</td><td>PASS</td></loq<>	0.41	1500	PASS
Xylenes, Total (ortho-, meta-, para-)	<loq< td=""><td>2.65</td><td>2170</td><td>PASS</td></loq<>	2.65	2170	PASS
			Overall Status	PASS

Analysis Instrument

29 GC-MS

V148.9



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Sample Comment: N/A

KRAD

Kyle Rappaport Quality Director 08/23/2023