

Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Space Queen - 1.0g(T)

Lot #: FNY-UX-SPACEQ-T1G-250905 **Sample ID:** 2509SMNY0670.3353

Regulatory Category: Adult Use

Received: 09/09/2025

Sampling Location: 43 John Hicks Dr

Warwick NY 10990

Lot Size: 1500

Sample Type: Concentrate

Amount Received: 4

Sample Collected: 09/09/2025 10:07 AM

Published: 09/15/2025



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Pass

Residual Solvents

Pass

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Not Tested

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis

Not Tested

Filth & Foreign

Not Tested

Not Te

Pass Sample Status

79.9% Total THC

0.277%Total CBD

85.7 %
Total Cannabinoids

Report Notes: N/A

Kristofer Marsh, Ph.D.

State Director

09/15/2025 ris Marsh Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





This is a Smithers CTS New York LLC certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Smithers CTS New York LLC. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on OIFEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Smithers CTS New York LLC using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ* denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOFIZ.00.10.



Certificate: 11314.1

urbanXtracts

Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

Date: 09/15/2025 04:37 PM

SOP: NY.SOP.T.40.260
Sample Weight: N/A

Analyzed By: HPLC

| Analyte | LOQ (%) | Average % (w/w) | mg/serving |
|--|---------|---|---------------------|
| Total Tetrahydrocannabinol (THC) | - | 79.949 | 799.49 |
| Tetrahydrocannabinolic acid (THCA) | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-ΤΗC | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THC | 0.11333 | 79.949 | 799.49 |
| Δ10-THC-RS | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ10-THC-RR | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Cannabidiol (CBD) | - | 0.27675 | 2.7675 |
| Cannabidiolic acid (CBDA) | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabidiol (CBD) | 0.11333 | 0.27675 | 2.7675 |
| Total Active Tetrahydrocannabivarin (THCV) | - | 1.1077 | 11.077 |
| Tetrahydrocannabivarinic acid (THCVA) | 0.11333 | 0.5102 | 5.102 |
| Δ9-THCV | 0.11333 | 0.66024 | 6.6024 |
| Total Active Cannabigerol (CBG) | - | 2.1716 | 21.716 |
| Cannabigerolic acid (CBGA) | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabigerol (CBG) | 0.11333 | 2.1716 | 21.716 |
| Cannabidivarin (CBDV) | 0.11333 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Cannabinol (CBN) | 0.11333 | 1.082 | 10.82 |
| Cannabichromene (CBC) | 0.11333 | 1.0827 | 10.827 |

| Cannabinoid Totals | Average % (w/w) | mg/serving |
|--------------------|-----------------|------------|
| Total Cannabinoids | 85.67 | 856.7 |

Total THC = THCa*0.877 + Δ 9-THC Total CBD = CBDa*0.877 + CBD Total Cannabinoids = Sum of all analytes Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = (Δ 9THC + Δ 8THC + Δ 10THC-RS + Δ 10THC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1 g

State Director

Kristofer Marsh, Ph.D.

09/15/2025 ris Marsh







Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Terpene Total

Pass (5.577%)

Sample Analysis

Date: 09/12/2025 01:45 PM

SOP: NY.SOP.T.40.090

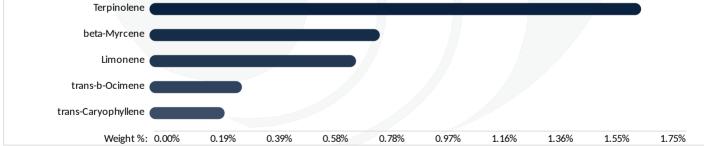
Analyzed By: GC-MS

Sample Weight: 0.2206 g
Analyst: Stephanie Knapp

| Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|---------------------|
| 3-Carene | 0.0004200 | 0.04740 |
| alpha-Bisabolol | 0.0005000 | 0.1543 |
| alpha-Humulene | 0.0005600 | 0.08560 |
| alpha-Phellandrene | 0.0006600 | 0.07090 |
| alpha-Pinene | 0.0004800 | 0.2582 |
| alpha-Terpinene | 0.0002600 | 0.05110 |
| alpha-Terpineol | 0.0003400 | 0.05440 |
| beta-Myrcene | 0.0006400 | 0.8175 |
| beta-Pinene | 0.0006600 | 0.1639 |
| Borneol | 0.0004600 | 0.01340 |
| Camphene | 0.0004400 | 0.01570 |
| Camphor | 0.0004000 | <loq< td=""></loq<> |
| Caryophyllene oxide | 0.0005800 | 0.04320 |
| Cedrene | 0.0004400 | <loq< td=""></loq<> |
| Cedrol | 0.0005600 | <loq< td=""></loq<> |
| cis-Nerolidol | 0.0006800 | 0.02240 |
| cis-Ocimene | 0.0005200 | 0.09150 |
| Eucalyptol | 0.0007200 | 0.01020 |
| Farnesene | 0.0008400 | 0.1059 |
| Fenchone | 0.0005000 | <loq< td=""></loq<> |
| | | |

| Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|---------------------|
| gamma-Terpinene | 0.0004400 | 0.03040 |
| gamma-Terpineol | 0.0003000 | <loq< td=""></loq<> |
| Geraniol | 0.0004800 | <loq< td=""></loq<> |
| Geranyl acetate | 0.0006200 | <loq< td=""></loq<> |
| Guaiol | 0.0006000 | 0.04080 |
| Isoborneol | 0.0003400 | 0.01770 |
| Isopulegol | 0.0006600 | <loq< td=""></loq<> |
| Limonene | 0.0007400 | 0.7332 |
| Linalool | 0.0004600 | 0.1649 |
| Menthol | 0.0004600 | <loq< td=""></loq<> |
| Nerol | 0.0005000 | <loq< td=""></loq<> |
| Pulegone (+) | 0.0005600 | <loq< td=""></loq<> |
| Sabinene | 0.0003400 | 0.1639 |
| Sabinene Hydrate | 0.0004200 | <loq< td=""></loq<> |
| Terpinolene | 0.0005000 | 1.745 |
| trans-b-Ocimene | 0.0004200 | 0.3282 |
| trans-Caryophyllene | 0.0006600 | 0.2667 |
| trans-Nerolidol | 0.0007200 | 0.01870 |
| Valencene | 0.0005600 | <loq< td=""></loq<> |

| Terpene Totals | % | Pass/Fail |
|----------------|-------|-----------|
| Total Terpenes | 5.577 | PASS |
| | | |
| Terpinolene | | |
| | | |



Kristofer Marsh, Ph.D.

State Director

09/15/2025 ris Marsh







Certificate: 11314.1

urbanXtracts

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Trace Metals

Pass

Sample Analysis

Date: 09/15/2025 05:41 PM

Analyzed By: ICP-MS

Analyst: Moni Kaneti

SOP: NY.SOP.T.40.050

Sample Weight: 0.1234 g

| Analyte | LOQ (µg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|---------------|------------|---------------------|----------------------------------|-----------|
| Antimony (Sb) | 0.00200 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Arsenic (As) | 0.00200 | 0.200 | 0.00500 | PASS |
| Cadmium (Cd) | 0.00200 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chromium (Cr) | 0.00200 | 110 | 0.0580 | PASS |
| Copper (Cu) | 0.00200 | 30.0 | 0.164 | PASS |
| Lead (Pb) | 0.00200 | 0.500 | 0.0100 | PASS |
| Mercury (Hg) | 0.00200 | 0.100 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Nickel (Ni) | 0.00200 | 2.00 | 0.0380 | PASS |

Mycotoxin Analysis

Pass

Sample Analysis

Date: 09/12/2025 11:22 AM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.40.180

Sample Weight: N/A

| Analyte | LOQ (µg/g) | Action Limit (μg/g) | Results (μg/g) | Pass/Fail |
|-------------------|------------|---------------------|----------------------------------|-----------|
| Sum of Aflatoxins | - | 0.020 | | |
| Aflatoxin B1 | 0.0010 | 0.020 | <loq< th=""><th>PASS</th></loq<> | PASS |
| Aflatoxin B2 | 0.0020 | 0.020 | <loq< th=""><th>PASS</th></loq<> | PASS |
| Aflatoxin G1 | 0.0010 | 0.020 | <loq< th=""><th>PASS</th></loq<> | PASS |
| Aflatoxin G2 | 0.0020 | 0.020 | <loq< th=""><th>PASS</th></loq<> | PASS |
| Ochratoxin A | 0.0020 | 0.020 | <loq< th=""><th>PASS</th></loq<> | PASS |

Kristofer Marsh, Ph.D.

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09/15/2025 (ris Marsh







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License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Pesticides LC

Pass

Sample Analysis

Date: 09/11/2025 09:55 AM

Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.040.270

Sample Weight: 1.0393 g

| | | Action Limit | | | | | Action Limit | | |
|----------------------|-----------|--------------|--|-----------|-----------------------|-----------|--------------|----------------------------------|-----------|
| Analyte | LOQ (ppm) | (ppm) | Results (ppm) | Pass/Fail | Analyte | LOQ (ppm) | (ppm) | Results (ppm) | Pass/Fail |
| Abamectin | 0.0180 | 0.500 | <loq< td=""><td>PASS</td><td>Imidacloprid</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Imidacloprid | 0.00800 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acephate | 0.00700 | 0.400 | <loq< td=""><td>PASS</td><td>Indole-3-butyric acid</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Indole-3-butyric acid | 0.00700 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acequinocyl | 0.0160 | 2.00 | <loq< td=""><td>PASS</td><td>Kresoxim methyl</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Kresoxim methyl | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetamiprid | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Malathion</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Malathion | 0.0110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aldicarb | 0.00500 | 0.400 | <loq< td=""><td>PASS</td><td>Metalaxyl</td><td>0.0120</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Metalaxyl | 0.0120 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Azadirachtin | 0.0220 | 1.00 | <loq< td=""><td>PASS</td><td>Methiocarb</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Methiocarb | 0.00400 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Azoxystrobin | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Methomyl</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Methomyl | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Bifenazate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Mevinphos</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Mevinphos | 0.0190 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Bifenthrin | 0.00300 | 0.200 | <loq< td=""><td>PASS</td><td>MGK-264</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | MGK-264 | 0.0110 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Boscalid | 0.0110 | 0.400 | <loq< td=""><td>PASS</td><td>Myclobutanil</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Myclobutanil | 0.0130 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Carbaryl | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Naled</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Naled | 0.00500 | 0.500 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Carbofuran | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Oxamyl</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Oxamyl | 0.00800 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlorantraniliprole | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Paclobutrazol</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Paclobutrazol | 0.0150 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlormequat chloride | 0.0190 | 1.00 | <loq< td=""><td>PASS</td><td>Permethrins, Total</td><td>0.00900</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Permethrins, Total | 0.00900 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chlorpyrifos | 0.00900 | 0.200 | <loq< td=""><td>PASS</td><td>Phosmet</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Phosmet | 0.00700 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Clofentezine | 0.0100 | 0.200 | <loq< td=""><td>PASS</td><td>Piperonyl Butoxide</td><td>0.00600</td><td>2.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Piperonyl Butoxide | 0.00600 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Daminozide | 0.00400 | 1.00 | <loq< td=""><td>PASS</td><td>Prallethrin</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Prallethrin | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Diazinon | 0.00700 | 0.200 | <loq< td=""><td>PASS</td><td>Propiconazole</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Propiconazole | 0.00600 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dichlorvos | 0.0120 | 1.00 | <loq< td=""><td>PASS</td><td>Propoxur</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Propoxur | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethoate | 0.00600 | 0.200 | <loq< td=""><td>PASS</td><td>Pyrethrins</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Pyrethrins | 0.0140 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethomorph | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td>Pyridaben</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Pyridaben | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethoprophos | 0.0130 | 0.200 | <loq< td=""><td>PASS</td><td>Spinetoram, Total</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spinetoram, Total | 0.00500 | 1.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Etofenprox | 0.00300 | 0.400 | <loq< td=""><td>PASS</td><td>Spinosad, Total</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spinosad, Total | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Etoxazole | 0.00500 | 0.200 | <loq< td=""><td>PASS</td><td>Spiromesifen</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spiromesifen | 0.0130 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenhexamid | 0.0150 | 1.00 | <loq< td=""><td>PASS</td><td>Spirotetramat</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spirotetramat | 0.00600 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenoxycarb | 0.0110 | 0.200 | <loq< td=""><td>PASS</td><td>Spiroxamine</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Spiroxamine | 0.00400 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fenpyroximate | 0.00200 | 0.400 | <loq< td=""><td>PASS</td><td>Tebuconazole</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Tebuconazole | 0.0120 | 0.400 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Flonicamid | 0.00700 | 1.00 | <loq< td=""><td>PASS</td><td>Thiacloprid</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Thiacloprid | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Fludioxonil | 0.0170 | 0.400 | <loq< td=""><td>PASS</td><td>Thiamethoxam</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<> | PASS | Thiamethoxam | 0.00800 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Hexythiazox | 0.00500 | 1.00 | <loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<> | PASS | | | | | |

Kristofer Marsh, Ph.D.

State Director

09/15/2025 (ris) Jars







Analyte

Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Pesticides GC

Pass

Captan

Chlordane

Chlorfenapyr

Coumaphos

Cypermethrin

Methyl parathion

Trifloxystrobin

Pentachloronitrobenzene

Cyfluthrin

Fipronil

Imazalil

Sample Analysis

LOQ (ppm)

0.300

0.0700

0.100

0.190

0.110

0.240

0.170

0.170

0.0900

0.170

0.110

Date: 09/11/2025 10:23 AM

Analyzed By: GC-MS/MS Sample Weight: N/A

Analyst: Destiny Ribadeneyra

1.00

1.00

1.00

1.00

1.00

1.00

0.400

0.200

0.200

1.00

0.200

SOP: NYS.SOP.T.040.271

Action Limit (ppm) Results (ppm) Pass/Fail **PASS** <LOQ <LOQ **PASS** <LOQ **PASS** <LOQ **PASS** <LOQ **PASS** <LOQ **PASS PASS** <LOQ **PASS** <LOQ <LOQ **PASS** <LOQ **PASS**

PASS

<LOQ

Kristofer Marsh. Ph.D.

State Director

09/15/202







Certificate: 11314.1

urbanXtracts

Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Residual Solvents

Pass

Sample Analysis

Date: 09/11/2025 10:16 AM

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

SOP: NYS.SOP.T.040.272

Sample Weight: 0.0979 g

| Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail |
|--|-----------|--------------------|----------------------------------|-----------|
| 1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride) | 0.100 | 5.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| 2-Propanol (Isopropanol, Isopropyl alcohol) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetone (2-Propanone) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Acetonitrile | 23.6 | 410 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Benzene | 0.100 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Butanes, Total | 62.5 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chloroform | 1.50 | 60.0 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dichloromethane (Methylene chloride) | 15.0 | 600 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Dimethyl sulfoxide (DMSO) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethanol (Ethyl alcohol) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethyl acetate (Acetic acid ethyl ester) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ethyl ether (Diethyl ether, 1,1'-Oxybisethane) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Heptane (n-Heptane) | 125 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Hexanes, Total | 14.5 | 290 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Methanol (Methyl alcohol) | 75.1 | 3000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Pentanes, Total | 195 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Propane | 63.0 | 5000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Toluene (Methylbenzene) | 22.3 | 890 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Trichloroethane (1,1,1-) | 37.6 | 1500 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Tetrafluoroethane (1,1,1,2-) (HFC134a)* | 10.0 | 1000 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Xylenes, Total (ortho-, meta-, para-) | 109 | 2170 | <loq< td=""><td>PASS</td></loq<> | PASS |

Kristofer Marsh, Ph.D.

09/15/202

State Director







Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 09/15/2025 05:22 PM

SOP: NYS.SOP.T.40.273

Analyzed By: PCR **Analyst:** Kristy Lee

| Analyte | Microbial Type | LOQ (CFU/g) | Allowable Limit | Results | Pass/Fail |
|--|----------------|-------------|-----------------|--------------|-----------|
| Shiga toxin-producing Escherichia coli | Bacterial | 1 | Not Detected | Not Detected | PASS |
| Salmonella species | Bacterial | 1 | Not Detected | Not Detected | PASS |
| Aspergillus flavus | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus niger | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus terreus | Fungal | 1 | Not Detected | Not Detected | PASS |
| Aspergillus fumigatus | Fungal | 1 | Not Detected | Not Detected | PASS |

Kristofer Marsh, Ph.D.

State Director

09/15/2025 (ris Mars







Address: 43 John Hicks Drive, Warwick, NY 10990

Contact Name: Contact Phone:

License #: OCM-PROC-24-000083 Sample ID: 2509SMNY0670.3353



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 11314.1

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 09/11/2025 04:31 PM

SOP: NYS.SOP.T.040.200

Analyzed By: Plating **Analyst:** Kristy Lee

| Analyte | LOQ (CFU/g) | Action Limit (CFU/g) | Results (CFU/g) | Pass/Fail |
|-------------------------------|-------------|----------------------|----------------------------------|-----------|
| Total Aerobic Bacteria/CDP-TC | 5 | 10000 | <loq< td=""><td>PASS</td></loq<> | PASS |

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 09/15/2025 12:35 PM

SOP: NYS.SOP.T.040.200

Analyzed By: Plating
Analyst: Kristy Lee

| Analyte | LOQ (CFU/g) | Action Limit (CFU/g) | Results (CFU/g) | Pass/Fail |
|----------------------|-------------|----------------------|----------------------------------|-----------|
| Total Yeast and Mold | 5 | 1000 | <loq< td=""><td>PASS</td></loq<> | PASS |

Kristofer Marsh, Ph.D.

State Director

09/15/2025 ris Mars



