

Certificate Of Analysis

Results Summary

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

Client Name: Urban Xtracts
Contact Name: Omeed Turan
Address: 43 John Hicks Drive
 Warwick, NY 10990
Phone: 212-925-1070
License Number: OCM-AUCC-22-000253

Sample Description: Pine Island Funk Pre-Roll

Lot Number: PRE-112923-PIF

Regulatory Category: Adult Use

Sample Matrix: Un-Extracted

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: pre-roll

Sampling Site: 43 JOhn Hick Dr, Warwick NY 10990

Sampling Date and Time: 12/05/2023 03:51 PM

Certificate Of Analysis

Cannabinoids Profile

Date analyzed: 12/13/2023

Method: NY.SOP.T.40.260

Analyst: Stephanie Knapp

Date started: 12/13/2023 10:29 AM

| Analyte | Result (%w/w) | LOQ (µg/mL) | Result (mg/serving) |
|-------------------------------------|---------------|-------------|---------------------|
| Δ8-THC† | <LOQ | 0.6 | <LOQ |
| Δ9-THC† | 1.08 | 0.66 | 1.08 |
| Δ10-THC-RS† | <LOQ | 0.6 | <LOQ |
| Δ10-THC-RR† | <LOQ | 0.6 | <LOQ |
| Tetrahydrocannabinolic acid (THCA)† | 23.54 | 0.6 | 23.54 |
| Tetrahydrocannabivarin (THCV) | <LOQ | 0.6 | <LOQ |
| Cannabidiol (CBD)* | <LOQ | 0.6 | <LOQ |
| Cannabinadiolic acid (CBDA)* | <LOQ | 0.6 | <LOQ |
| Cannabidivarin (CBDV) | <LOQ | 0.6 | <LOQ |
| Cannabinol (CBN) | <LOQ | 0.6 | <LOQ |
| Cannabigerol (CBG) | <LOQ | 0.6 | <LOQ |
| Cannabigerolic acid (CBGA) | 1.52 | 0.6 | 1.52 |
| Cannabichromene (CBC) | <LOQ | 0.6 | <LOQ |
| †Total Tetrahydrocannabinol (THC) | 21.72 | - | 21.72 |
| *Total Cannabidiol (CBD) | 0 | - | 0 |
| Total Cannabinoids | 23.24 | - | 23.24 |

Analyzed by HPLC

V125.42



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 49 John Hicks Drive
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 Permit#: OCM-CPL-2022-00004
 Phone: 845-988-0937

Compliance

Certificate Of Analysis

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

PASS

Date analyzed: 12/11/2023

Method: NYS.SOP.T.40.273

Analyst: Kristy Lee

Date started: 12/08/2023 07:35 AM

| 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 |

Analysis Instrument

125 Agilent AriaMx Real-time PCR System

V182.2

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Date analyzed: 12/08/2023

Method: NYS.SOP.T.040.200

Analyst: Lindsey Vento

Date started: 12/06/2023 09:11 AM

| Result (CFU/g) | LOQ | Allowable Limit | Pass/Fail |
|----------------|-----|-----------------|-----------|
| 24900000 | 5 | N/A | PASS |

Analysis Instrument

87 Colony Counter

V149.7



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

PASS

Date analyzed: 12/12/2023

Method: NYS.SOP.T.040.200

Analyst: Lindsey Vento

Date started: 12/06/2023 09:11 AM

| Microbial Species | Result (cfu/g) | LOQ | Allowable Limit | Pass/Fail |
|----------------------|----------------|-----|-----------------|-----------|
| Mold Count | 170000 | 5 | N/A | PASS |
| Yeast Count | 60000 | 5 | N/A | PASS |
| Total Yeast and Mold | 230000 | | N/A | PASS |
| | | | Overall Status | PASS |

Analysis Instrument 87 Colony Counter

V150.9

Moisture Content

PASS

Date analyzed: 12/08/2023

Method: NY.SOP.T.040.220

Analyst: Destiny Ribadeneyra

Date started: 12/07/2023 07:30 AM

| Result (%) | LOQ | Allowable Limit | Pass/Fail |
|------------|-----|-----------------|-----------|
| 14.1 | 0.0 | 5.0 - 15.0 | PASS |

Analysis Instrument 4 Moisture Balance

V140.28



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Certificate Of Analysis

Mycotoxins

PASS

Date analyzed: 12/13/2023

Method: NY.SOP.T.40.180

Analyst: Destiny Ribadeneyra

Date started: 12/06/2023 10:40 AM

| Analyte | Result (µg/g) | LOQ (µg/g) | Allowable Limit | Pass/Fail |
|-------------------|---------------|------------|-----------------|-----------|
| Aflatoxin B1 | <LOQ | 0.001 | 0.02 | PASS |
| Aflatoxin B2 | <LOQ | 0.002 | 0.02 | PASS |
| Aflatoxin G1 | <LOQ | 0.001 | 0.02 | PASS |
| Aflatoxin G2 | <LOQ | 0.002 | 0.02 | PASS |
| Sum of Aflatoxins | 0 | - | 0.02 | PASS |
| Ochratoxin A | <LOQ | 0.002 | 0.02 | PASS |
| | | | Overall Status | PASS |

Analysis Instrument 30 LC-MS TQ

V141.3

This is a Phyto-farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on 04.JAN.2023. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-farma Labs 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# SOP.T.20.010.

Certificate Of Analysis

Pesticides

PASS

Date analyzed: 12/13/2023

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 12/06/2023 03:28 PM

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

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| | | | | |
|-----------------------|------|------|-----|------|
| Fenoxycarb | <LOQ | 0.01 | 0.2 | PASS |
| Fenpyroximate | <LOQ | 0 | 0.4 | PASS |
| Flonicamid | <LOQ | 0.01 | 1 | PASS |
| Fludioxonil | <LOQ | 0.02 | 0.4 | PASS |
| Hexythiazox | <LOQ | 0 | 1 | PASS |
| Imidacloprid | <LOQ | 0.01 | 0.4 | PASS |
| Indole-3-butyric acid | <LOQ | 0.01 | 1 | PASS |
| Kresoxim methyl | <LOQ | 0.01 | 0.4 | PASS |
| Malathion | <LOQ | 0.01 | 0.2 | PASS |
| Metalaxyl | <LOQ | 0.01 | 0.2 | PASS |
| Methiocarb | <LOQ | 0 | 0.2 | PASS |
| Methomyl | <LOQ | 0.01 | 0.4 | PASS |
| Mevinphos | <LOQ | 0.02 | 1 | PASS |
| MGK-264 | <LOQ | 0.01 | 0.2 | PASS |
| Myclobutanil | <LOQ | 0.01 | 0.2 | PASS |
| Naled | <LOQ | 0 | 0.5 | PASS |
| Oxamyl | <LOQ | 0.01 | 1 | PASS |
| Paclobutrazol | <LOQ | 0.01 | 0.4 | PASS |
| Permethrins, Total | <LOQ | 0.01 | 0.2 | PASS |
| Phosmet | <LOQ | 0.01 | 0.2 | PASS |
| Piperonyl Butoxide | <LOQ | 0.01 | 2 | PASS |
| Prallethrin | <LOQ | 0.01 | 0.2 | PASS |
| Propiconazole | <LOQ | 0.01 | 0.4 | PASS |
| Propoxur | <LOQ | 0.01 | 0.2 | PASS |
| Pyrethrins | <LOQ | 0.01 | 1 | PASS |
| Pyridaben | <LOQ | 0.01 | 0.2 | PASS |
| Spinetoram, Total | <LOQ | 0 | 1 | PASS |
| Spinosad, Total | <LOQ | 0.01 | 0.2 | PASS |
| Spiromesifen | <LOQ | 0.01 | 0.2 | PASS |
| Spirotetramat | <LOQ | 0.01 | 0.2 | PASS |
| Spiroxamine | <LOQ | 0 | 0.2 | PASS |

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| | | | | |
|----------------|------|------|-----|-------------|
| Tebuconazole | <LOQ | 0.01 | 0.4 | PASS |
| Thiacloprid | <LOQ | 0.01 | 0.2 | PASS |
| Thiamethoxam | <LOQ | 0.01 | 0.2 | PASS |
| Overall Status | | | | PASS |

Analysis Instrument 30 Agilent LS-MS TQ

V144.9

Pesticides cont.

PASS

Date analyzed: 12/12/2023 **Method:** NYS.SOP.T.040.271 **Analyst:** Destiny Ribadeneyra
Date started: 12/06/2023 03:28 PM

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

Analysis Instrument 141 GC/TQ

V177.7

Certificate Of Analysis

Terpenes

Date analyzed: 12/12/2023

Method: NY.SOP.T.40.090

Analyst: Alicia Caruso-Thomas

Date started: 12/07/2023 04:21 PM

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



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| | | |
|---------------------|------|------|
| Guaiol | <LOQ | 0.03 |
| Isoborneol | <LOQ | 0.02 |
| Isopulegol | <LOQ | 0.03 |
| Limonene | 0.1 | 0.04 |
| Linalool | 0.1 | 0.02 |
| Menthol | <LOQ | 0.02 |
| Nerol | <LOQ | 0.03 |
| Pulegone | <LOQ | 0.03 |
| Sabinene | <LOQ | 0.02 |
| Sabinene Hydrate | <LOQ | 0.02 |
| Terpinolene | <LOQ | 0.02 |
| trans-b-Ocimene | <LOQ | 0.02 |
| trans-Caryophyllene | 0.7 | 0.03 |
| trans-Nerolidol | <LOQ | 0.04 |
| Valencene | <LOQ | 0.03 |
| TOTAL | 1.3 | |

Analysis Instrument

29 GC-MS

V151.6

Certificate Of Analysis

Trace Metals

PASS

Date analyzed: 12/12/2023

Method: NY.SOP.T.40.050

Analyst: Moni Kaneti

Date started: 12/12/2023 10:53 AM

| Analyte | Result (µg/g) | LOQ | Allowable Limit | Pass/Fail |
|----------------|---------------|------|-----------------|-----------|
| Antimony (Sb) | <LOQ | 0.13 | 2 | PASS |
| Arsenic (As) | <LOQ | 0.07 | 0.2 | PASS |
| Cadmium (Cd) | <LOQ | 0.06 | 0.3 | PASS |
| Chromium (Cr) | <LOQ | 0.36 | 110 | PASS |
| Copper (Cu) | 6.595 | 0.39 | 30 | PASS |
| Lead (Pb) | <LOQ | 0.08 | 0.5 | PASS |
| Mercury (Hg) | <LOQ | 0.01 | 0.1 | PASS |
| Nickel (Ni) | 0.157 | 0.11 | 5 | PASS |
| Overall Status | | | | PASS |

Analyzed by ICP-MS

V114.33

Water Activity

PASS

Date analyzed: 12/07/2023

Method: NY.SOP.T.040.210

Analyst: Lucia Orellana

Date started: 12/07/2023 01:20 PM

| Result (Aw) | LOQ | Allowable Limit | Pass/Fail |
|-------------|------|-----------------|-----------|
| 0.49 | 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
12/13/2023