



Phyto-farma Labs
 49 John Hicks Drive
 Warwick, NY 10990
 Permit#: OCM-CPL-2022-00004
 Phone: 845-988-0937

Compliance

Certificate Of Analysis

Results Summary

| | |
|--|------|
| Average Cannabinoid Profile | |
| Terpenes | |
| 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 |
| Mycotoxins | PASS |
| Pesticides | PASS |
| Pesticides cont. | PASS |
| Residual Solvents | PASS |
| Trace Metals | PASS |

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: Solventless Hash - A-Train - 1g

Lot Number: HSH-0-253-110623-TRM-ATR

Regulatory Category: Adult Use

Sample Matrix: Extracted

Delivery Method: Inhalation

Sample Type: Concentrate

Sample Subtype: Hash

Sampling Site: 43 John Hicks Dr, Warwick NY 10990

Sampling Date and Time: 11/27/2023 11:32 AM

Certificate Of Analysis

Average Cannabinoid Profile

Date analyzed: 12/01/2023

Method: NY.SOP.T.40.260

Analyst: Lucia Orellana

Date started: 12/01/2023 08:21 AM

| Analyte | Average (%w/w) | mg/serving | Standard Deviation (mg/serving) | Homogeneity Pass/Fail* | LOQ (%w/w) |
|-------------------------------------|----------------|------------|---------------------------------|------------------------|------------|
| Δ8-THC† | <LOQ | <LOQ | - | - | 0.02 |
| Δ9-THC† | <LOQ | <LOQ | - | - | 0.02 |
| Δ10-THC-RS† | <LOQ | <LOQ | - | - | 0.02 |
| Δ10-THC-RR† | <LOQ | <LOQ | - | - | 0.02 |
| Tetrahydrocannabinolic acid (THCA)† | 57.66 | 576.56 | 7.8 | PASS | 0.02 |
| Tetrahydrocannabivarin (THCV) | <LOQ | <LOQ | - | - | 0.02 |
| Cannabidiol (CBD)* | <LOQ | <LOQ | - | - | 0.02 |
| Cannabinadiolic acid (CBDA)* | <LOQ | <LOQ | - | - | 0.02 |
| Cannabidivarin (CBDV) | <LOQ | <LOQ | - | - | 0.02 |
| Cannabinol (CBN) | <LOQ | <LOQ | - | - | 0.02 |
| Cannabigerol (CBG) | <LOQ | <LOQ | - | - | 0.02 |
| Cannabigerolic acid (CBGA) | 1.67 | 16.72 | 0.22 | PASS | 0.02 |
| Cannabichromene (CBC) | <LOQ | <LOQ | - | - | 0.02 |
| †Total Tetrahydrocannabinol (THC) | 50.56 | 505.64 | 6.84 | PASS | N/A |
| *Total Cannabidiol (CBD) | <LOQ | <LOQ | - | - | N/A |
| Overall Status | | | | PASS | |

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

V158.21

Certificate Of Analysis

Terpenes

Date analyzed: 12/11/2023

Method: NY.SOP.T.40.090

Analyst: Lucia Orellana

Date started: 12/05/2023 06:14 PM

| Analyte | Result (%w/w) | LOQ |
|---------------------|---------------|------|
| 3-Carene | <LOQ | 0.02 |
| alpha-Bisabolol | <LOQ | 0.02 |
| alpha-Humulene | 0.5 | 0.03 |
| alpha-Phellandrene | <LOQ | 0.03 |
| alpha-Pinene | 0.1 | 0.02 |
| alpha-Terpinene | <LOQ | 0.01 |
| alpha-Terpineol | 0.1 | 0.02 |
| beta-Myrcene | 0.2 | 0.03 |
| beta-Pinene | 0.1 | 0.03 |
| Borneol | <LOQ | 0.02 |
| Camphene | <LOQ | 0.02 |
| Camphor | <LOQ | 0.02 |
| Caryophyllene oxide | 0.1 | 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 | 0.2 | 0.03 |
| Isoborneol | <LOQ | 0.02 |
| Isopulegol | <LOQ | 0.03 |
| Limonene | 0.6 | 0.04 |
| Linalool | 0.2 | 0.02 |
| Menthol | <LOQ | 0.02 |
| Nerol | <LOQ | 0.03 |
| Pulegone | <LOQ | 0.03 |
| Sabinene | 0.1 | 0.02 |
| Sabinene Hydrate | <LOQ | 0.02 |
| Terpinolene | <LOQ | 0.02 |
| trans-b-Ocimene | <LOQ | 0.02 |
| trans-Caryophyllene | 2 | 0.03 |
| trans-Nerolidol | <LOQ | 0.04 |
| Valencene | 0.1 | 0.03 |
| TOTAL | 4.3 | |

Analysis Instrument

29 GC-MS

V151.5



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Certificate Of Analysis

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

PASS

Date analyzed: 11/30/2023

Method: NYS.SOP.T.40.273

Analyst: Kristy Lee

Date started: 11/28/2023 07:42 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: 12/04/2023

Method: NYS.SOP.T.040.200

Analyst: Lindsey Vento

Date started: 11/28/2023 07:30 AM

| Result (CFU/g) | LOQ | Allowable Limit | Pass/Fail |
|----------------|-----|-----------------|-----------|
| 45000 | 5 | N/A | PASS |

Analysis Instrument

87 Colony Counter

V149.7

Certificate Of Analysis

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

PASS

Date analyzed: 12/01/2023

Method: NYS.SOP.T.040.200

Analyst: Lindsey Vento

Date started: 11/28/2023 07:40 AM

| Microbial Species | Result (cfu/g) | LOQ | Allowable Limit | Pass/Fail |
|----------------------------|--------------------------|-----|-----------------|-----------|
| Mold Count | <LOQ | 5 | N/A | PASS |
| Yeast Count | <LOQ | 5 | N/A | PASS |
| Total Yeast and Mold | <LOQ | | N/A | PASS |
| | | | Overall Status | PASS |
| <i>Analysis Instrument</i> | <i>87 Colony Counter</i> | | | |

V150.9

Mycotoxins

PASS

Date analyzed: 12/01/2023

Method: NY.SOP.T.40.180

Analyst: Destiny Ribadeneyra

Date started: 11/28/2023 03:44 PM

| 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 |
| <i>Analysis Instrument</i> | <i>30 LC-MS TQ</i> | | | |

V141.3

Certificate Of Analysis

Pesticides

PASS

Date analyzed: 12/02/2023

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 11/29/2023 04:59 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 |

Certificate Of Analysis

| | | | | |
|-----------------------|------|------|-----|------|
| 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: 12/01/2023 **Method:** NYS.SOP.T.040.271 **Analyst:** Destiny Ribadeneyra
Date started: 11/29/2023 05:00 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

Residual Solvents

PASS

Date analyzed: 11/30/2023

Method: NYS.SOP.T.040.272

Analyst: Lucia Orellana

Date started: 11/28/2023 03:48 PM

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

Analysis Instrument

148 HS-GCMS-QP2020 NX_2

V148.9

Certificate Of Analysis

Trace Metals

PASS

Date analyzed: 11/30/2023

Method: NY.SOP.T.40.050

Analyst: Moni Kaneti

Date started: 11/29/2023 03:47 PM

| 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) | 1.075 | 0.36 | 110 | PASS |
| Copper (Cu) | 1.703 | 0.39 | 30 | PASS |
| Lead (Pb) | 0.161 | 0.08 | 0.5 | PASS |
| Mercury (Hg) | <LOQ | 0.01 | 0.1 | PASS |
| Nickel (Ni) | 0.147 | 0.11 | 2 | PASS |
| Overall Status | | | | PASS |

Analyzed by ICP-MS

V114.33

Sample Comment: N/A

Alicia Caruso-Thomas

Alicia Caruso-Thomas
Laboratory Director
12/11/2023