

49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Compliance

Certificate Of Analysis

Client Name: NYHO Labs LLC

Address: 185 Main St Cortland, NY 13045 Phone: 607-821-1182

License Number: OCM-AUCP-22-000003

Sample Description: Line - WL 0.75g Disposable Vape

Cart - Pre '98; Blue Dream; Tropical Runts

Lot Number: Line - VA00023; VA00024; VA00022

Regulatory Category: Adult Use

Sample Matrix: Extracted Delivery Method: Inhalation

Results Summary

| Average Cannabinoid Profile | |
|--|------|
| Microbial Impurities (CDP- TC) | PASS |
| Microbial Impurities (CDP- YMR) | PASS |
| Microbial Impurities (PdX for STEC, Salmonella, Asp sp.) | PASS |
| Mycotoxins | PASS |
| Pesticides | PASS |
| Trace Metals | PASS |



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Average Cannabinoid Profile

Date analyzed: 04/03/2023 Method: NY.SOP.T.40.260 Analyst: Lucia Orellana

| Analyte | Average (%w/ w) | mg/ serving | Standard Deviation (mg/ serving) | Homogeneity Pass/ Fail* |
|-------------------------------------|---|---|-------------------------------------|----------------------------|
| Δ8-THC† | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Δ9-ΤΗС† | 78.11 | 585.81 | 42.66 | PASS |
| Δ10-THC-RS† | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Δ10-THC-RR† | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Tetrahydrocannabinolic acid (THCA)† | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Tetrahydrocannabivarin (THCV) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabidiol (CBD) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabinadiolic acid (CBDA) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabidivarin (CBDV) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabinol (CBN) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabigerol (CBG) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabigerolic acid (CBGA) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| Cannabichromene (CBC) | <loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<> | <loq< td=""><td>-</td><td>-</td></loq<> | - | - |
| †Total Tetrahydrocannabinol (THC) | 78.11 | 585.81 | 42.66 | PASS |
| | | | Overall Ctatus | DACC |

Overall Status PASS

V158.11

Microbial Impurities (CDP-TC)

PASS

Date analyzed: 03/24/2023 **Method:** NYS.SOP.T.040.200 **Analyst:** Destiny Ribadeneyra

Result (CFU/g) LOQ Allowable Limit Pass/Fail

<LOQ 5 100000 PASS

Analysis Instrument 87 Colony Counter

V149.5

^{*}Pass if the concentration of individual samples is ±1 standard deviation of the mean concentration

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V28.1



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Microbial Impurities (CDP-YMR)

PASS

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| 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 Isntrument 87 Colony Counter

V150.6

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

PASS

| Date analyzed: 03/31/2023 | Method: NY.SOP.T.040.170 | Analyst: Kristy Lee |
|----------------------------------|--------------------------|----------------------------|
|----------------------------------|--------------------------|----------------------------|

| 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



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| Mycotoxins | PASS |
|------------|------|
|------------|------|

Date analyzed: 03/29/2023 Method: NY.SOP.T.40.180 Analyst: Alicia Caruso-Thomas

| 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

Compliance

| Pesticides | | | | PASS |
|----------------------------------|--|-------------|-----------------------|-----------|
| Date analyzed: 03/28/2023 | Method: NY.SC | P.T.040.230 | Analyst: Alicia Carus | o-Thomas |
| 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>0.3</td><td>0.2</td><td>PASS</td></loq<> | 0.3 | 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 TQ | | | |

V144.5

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Trace Metals

| Date analyzed: 04/03/2023 | | Method: NY.SC | JP. 1.40.050 | P | nalyst: | Kyle Rappapo | ort |
|----------------------------------|---|---------------|--------------|---|---------|--------------|-----|
| | | | | | | | |
| A | _ | 1- / / \ | | | | | _ |

| 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) | <loq< td=""><td>0.39</td><td>30</td><td>PASS</td></loq<> | 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>2</td><td>PASS</td></loq<> | 0.11 | 2 | PASS |
| | | | Overall Status | PASS |

Analysis Instrument

Equipment ID: 1 ICP-MS

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 04/03/2023