### **Microbial Contaminant Report - Certificate of Analysis**



**Manifest:** 2204010005 **Report No:** M-2204010005-V1

Sample Type: Concentrate **Receive Date:** 2022-04-01 Test Performed: Microbial Lab **Test Date:** 2022-04-01 Client Id: CID-50239 **Report Date:** 2022-04-05 Client: Skvhio **Sample Condition:** Good

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032 Method Reference: MBH-OP-02, MBH-OP-03,

MBH-OP-05, MBH-OP-10,

MBH-OP-11

#### **Scope**

Contaminant testing for the identified pathogens *Salmonella spp.* and *Shiga Toxin Virulence Genes*, *O26*, *O45*, *O103*, *O111*, *O121*, *O145* and *O157:H7* serogroups of *Escherichia coli* (STEC) was performed through Polymerase Chain Reaction (PCR) presumptive experimentation, and confirmed through cultural methodology where applicable. Results for *Salmonella spp.* and STEC are represented as a negative or positive determination, a negative result indicating no detection of the respective contaminant.

Total Yeast and Mold Count (TYMC)/Total Aerobic Count(TAC)/Total Coliform Count (TCC) were determined through 3M<sup>™</sup> Petrifilm<sup>™</sup> plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/g).

J Hog-

2022-04-05

Jerry Hogan - Director of Operations

Date

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### **Microbial Contaminant Report - Certificate of Analysis**



Manifest: 2204010005 Report No: M-2204010005-V1

Sample Type: Concentrate **Receive Date:** 2022-04-01 **Test Performed:** Microbial Lab **Test Date:** 2022-04-01 Client Id: CID-50239 **Report Date:** 2022-04-05 Client: Skyhio **Sample Condition:** Good

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032 Method Reference: MBH-OP-02, MBH-OP-03,

MBH-OP-05, MBH-OP-10,

MBH-OP-11

| Sample Id                    | Product   | Salmonella<br>spp. | STEC     | TYMC<br>(cfu/g) | TAC<br>(cfu/g) | TCC<br>(cfu/g) |
|------------------------------|---|--------------------|----------|-----------------|----------------|----------------|
| 1A-<br>GHEMP-2204010005-0002 | Skyhio Cheetah Piss (CDT) HHC Vape -<br>220329-SKYHHCCP | Negative           | Negative | <100            | <100           | <100           |

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count; TAC - Total Aerobic Count; TCC - Total Coliform Count;

**Laboratory Comments:** 

J Hog

2022-04-05

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## **Terpene Report - Certificate of Analysis**



Manifest: 2204010005

**Sample Id:** 1A-GHEMP-2204010005-0002

Sample Skyhio Cheetah Piss (CDT) HHC Vape - 220329-

Name: SKYHHCCP
Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032

Test Performed: Hemp Lab

**Report No:** T-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-05

 Report Date:
 2022-04-06

 Sample Condition:
 Good

Method Reference: GH-OP-14

**Total Terpenes** 

2.06%

| Terpene         | Percent |
|-----------------|---------|
| Alpha-Pinene    | 0.1193  |
| Camphene        | ND      |
| Beta-Pinene     | 0.1302  |
| Beta-Myrcene    | 0.3329  |
| Delta-3-Carene  | 0.0355  |
| Alpha-Terpinene | ND      |
| Limonene        | 0.3236  |
| Alpha-Ocimene   | ND      |
| Eucalyptol      | ND      |
| Beta-Ocimene    | ND      |
| Gamma-Terpinene | ND      |

| ND - not detected; T - trace; ULOQ - upper limit of |
|---|
| quantitation  |

| Terpene                 | Percent |
|-------------------------|---------|
| Terpinolene             | 0.1701  |
| Linalool                | 0.1109  |
| (-)-Isopulegol          | ND      |
| Geraniol                | ND      |
| Beta-Caryophyllene      | 0.6295  |
| Alpha-Humulene          | 0.1079  |
| cis-Nerolidol           | ND      |
| trans-Nerolidol         | ND      |
| (-)-Guaiol              | 0.0258  |
| (-)-Caryophyllene Oxide | 0.0293  |
| Alpha-Bisabolol         | 0.0436  |

ND - not detected; T - trace; ULOQ - upper limit of quantitation

J Hog

2022-04-06

Jerry Hogan - Director of Operations

Date

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### **Analytical Report - Certificate of Analysis**



Manifest: 2204010005

**Sample Id:** 1A-GHEMP-2204010005-0002

Sample Name: Skyhio Cheetah Piss (CDT) HHC Vape - 220329-

SKYHHCCP

Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032

Test Performed: Hemp Lab

**Report No:** P-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-05

 Report Date:
 2022-04-06

Sample Condition: Good

Method Reference: GH-OP-06

#### Scope

The content of sixteen cannabinoids was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

| Cannabinoids | Percent | mg/gram |
|--------------|---------|---------|
| CBDV         | ND      | ND      |
| CBDA         | ND      | ND      |
| CBGA         | ND      | ND      |
| CBG          | ND      | ND      |
| CBD          | ND      | ND      |
| THCV         | ND      | ND      |
| CBN          | Т       | Т       |
| Δ9-ΤΗС       | ND      | ND      |
| CBC          | ND      | ND      |
| THCA         | ND      | ND      |
| CBDVA        | ND      | ND      |
| THCVA        | ND      | ND      |
| CBNA         | ND      | ND      |
| Δ8-ΤΗС       | ND      | ND      |
| CBL          | ND      | ND      |
| CBCA         | ND      | ND      |

| Percent | mg/gram |
|---------|---------|
| 0.00    | 0.00    |
| 0.00    | 0.00    |
| 0.00    | 0.00    |
| Т       | Т       |
|         | 0.00    |

Total  $\Delta 9$ -THC =  $\Delta 9$ -THC + (THCA x 0.877) Total CBD = CBD + (CBDA x 0.877) Total CBG = CBG + (CBGA x 0.877)

Laboratory Comments: 9R-HHC = 43.90% 9S-HHC = 49.71%

ND - not detected; T - trace; LOQ - limit of quantitation; LOD - limit of detection

2022-04-06

None Date

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### **Analytical Report - Certificate of Analysis**



Manifest: 2204010005

**Sample Id:** 1A-GHEMP-2204010005-0002

Skyhio Cheetah Piss (CDT) HHC Vape - 220329-

Name: SKYHHCCP
Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032

**Test Performed:** Hemp Lab

**Report No:** R-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-01

 Report Date:
 2022-04-06

Sample Condition: Good Method Reference: GH-OP-08

#### Scope

Sample

The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.

| Solvents      | LOD (ppm) | LOQ (ppm) | Parts Per Million (ppm) |
|---------------|-----------|-----------|-------------------------|
| Propane       | 135       | 372       | ND                      |
| Iso-Butane    | 82        | 490       | ND                      |
| N-Butane      | 107       | 490       | ND                      |
| Methanol      | 38        | 120       | ND                      |
| Pentane       | 73        | 100       | ND                      |
| Ethanol       | 50        | 200       | ND                      |
| Acetone       | 82        | 200       | ND                      |
| IPA           | 40        | 200       | ND                      |
| Hexane        | 25        | 50        | ND                      |
| Ethyl Acetate | 57        | 200       | ND                      |
| Benzene       | 0.65      | 1         | ND                      |
| Heptane       | 137       | 200       | ND                      |
| Toluene       | 75        | 100       | ND                      |
| Xylenes       | 112       | 200       | ND                      |

ND - not detected; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation

**Laboratory Comments:** 

2022-04-06

None Date

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### **Analytical Report - Certificate of Analysis**



Manifest: 2204010005

**Sample Id:** 1A-GHEMP-2204010005-0002

Sample Name: Skyhio Cheetah Piss (CDT) HHC Vape - 220329-

SKYHHCCP

Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032

Test Performed: Hemp Lab

Intended Use: Inhaled or Audited Product

**Report No:** MT-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-01

 Report Date:
 2022-04-06

 Sample Condition:
 Good

Method Reference: GH-OP-17

#### Scope

Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

| Metals  | LOD<br>(ppm) | LOQ<br>(ppm) | Sample Reporting<br>Limit (ppm) | Parts Per<br>Million (ppm) |
|---------|--------------|--------------|---------------------------------|----------------------------|
| Arsenic | 0.007        | 0.025        | 0.500                           | ND                         |
| Cadmium | 0.003        | 0.010        | 0.100                           | ND                         |
| Lead    | 0.003        | 0.010        | 0.100                           | ND                         |
| Mercury | 0.0009       | 0.003        | 0.100                           | ND                         |

ND - not detected; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation

**Laboratory Comments:** 

2022-04-06

None Date

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### **Analytical Report - Certificate of Analysis**



Manifest: 2204010005

Sample Id: 1A-GHEMP-2204010005-0002

Skyhio Cheetah Piss (CDT) HHC Vape - 220329-

Name: SKYHHCCP
Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

**Address:** 275 MEDICAL DR 4783, , Carmel, IN 46032

**Test Performed:** Hemp Lab

**Report No:** R-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-06

 Report Date:
 2022-04-07

Sample Condition: Good Method Reference: GH-OP-16

#### Scope

Sample

Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM). Quantitation was determined using external calibration.

| Mycotoxins   | LOD<br>(ppm) | LOQ<br>(ppm) | Reporting Limits<br>(ppm) | Parts Per Million<br>(ppm) |
|--------------|--------------|--------------|---------------------------|----------------------------|
| Aflatoxin G2 | 0.0019       | 0.0050       | 0.0050                    | ND                         |
| Aflatoxin G1 | 0.0011       | 0.0050       | 0.0050                    | ND                         |
| Aflatoxin B2 | 0.0017       | 0.0050       | 0.0050                    | ND                         |
| Aflatoxin B1 | 0.0015       | 0.0050       | 0.0050                    | ND                         |
| Ochratoxin A | 0.0033       | 0.0050       | 0.0050                    | ND                         |

ND - not detected; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation

**Laboratory Comments:** 

2022-04-07

Jerry Hogan - Director of Operations

Date

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### **Pesticide Residues Report - Certificate of Analysis**



Manifest: 2204010005

**Sample Id:** 1A-GHEMP-2204010005-0002

Sample Name: Skyhio Cheetah Piss (CDT) HHC Vape - 220329-SKYHHCCP

Sample Type: Concentrate
Client Id: CID-50239
Client: Skyhio

Address: 275 MEDICAL DR 4783, , Carmel, IN 46032

Test Performed: Hemp Lab

**Report No:** PE-2204010005-V1

 Receive Date:
 2022-04-01

 Test Date:
 2022-04-05

 Report Date:
 2022-04-08

 Sample Condition:
 Good

 Method Reference:
 GH-OP-11

#### Scope

The content of 60 pesticides were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS2) equipped with electrospray ionization (ESI) in positive mode after sample extraction using methodology based on AOAC 2007 and EN 15662 standard procedures. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM), and quantitation was determined using external standard calibration.

| Analyte                 | Reporting Level µg/g | μg/g |
|-------------------------|----------------------|------|
| Avermectin B1a          | 0.1                  | ND   |
| Acephate                | 0.1                  | ND   |
| Acetamiprid             | 0.1                  | ND   |
| Aldicarb                | 0.1                  | NT   |
| Azoxystrobin            | 0.1                  | ND   |
| Bifenazate              | 0.1                  | ND   |
| Bifenthrin              | 0.1                  | ND   |
| Boscalid                | 0.1                  | ND   |
| Captan                  | 0.1                  | ND   |
| Carbaryl                | 0.1                  | ND   |
| Carbofuran              | 0.1                  | ND   |
| Chlorantraniliprole     | 0.1                  | ND   |
| Chlordane               | 0.1                  | ND   |
| Chlorpyrifos            | 0.1                  | ND   |
| Clofentazine            | 0.1                  | ND   |
| Coumaphos               | 0.1                  | ND   |
| Baythroid (Cyfluthrin)* | 0.1                  | NT   |
| Cypermethrin*           | 0.1                  | NT   |
| Dichlorvos              | 0.1                  | ND   |
| Diazinon                | 0.1                  | ND   |
| Dimethoate              | 0.1                  | ND   |
| Dimethomorph*           | 0.1                  | ND   |
| Prophos                 | 0.1                  | ND   |
| Etofenprox              | 0.1                  | ND   |
| Etoxazole               | 0.1                  | ND   |
| Fenhexamid              | 0.1                  | ND   |
| Fenoxycarb              | 0.1                  | ND   |
| Fenpyroximate           | 0.1                  | ND   |
| Fipronil                | 0.1                  | ND   |
| Flonicamid              | 0.1                  | ND   |
| Fludioxonil             | 0.1                  | ND   |

| Analyte                 | Reporting Level µg/g | μg/g |
|-------------------------|----------------------|------|
| Hexythiazox             | 0.1                  | ND   |
| Imazilil                | 0.1                  | ND   |
| Imidacloprid            | 0.1                  | ND   |
| Kresoxim Methyl         | 0.1                  | ND   |
| Malathion               | 0.1                  | ND   |
| Metalaxyl               | 0.1                  | ND   |
| Methiocarb              | 0.1                  | ND   |
| Methomyl                | 0.1                  | NT   |
| Mevinphos*              | 0.1                  | ND   |
| MGK-264                 | 0.1                  | ND   |
| Myclobutanil            | 0.1                  | ND   |
| Oxamyl                  | 0.1                  | ND   |
| Paclobutrazol           | 0.1                  | ND   |
| Pentachloronitrobenzene | 0.1                  | ND   |
| Permethrin*             | 0.1                  | ND   |
| Imidan(Phosmet)         | 0.1                  | ND   |
| Piperonyl Butoxide      | 0.1                  | ND   |
| Propiconazole           | 0.1                  | ND   |
| Propuxor                | 0.1                  | ND   |
| Pyrethrin*              | 0.1                  | ND   |
| Pyridaben               | 0.1                  | ND   |
| Spinetoram              | 0.1                  | ND   |
| Spinosad*               | 0.1                  | ND   |
| Spiromefesin            | 0.1                  | ND   |
| Spirotetramat           | 0.1                  | ND   |
| Spiroxamine             | 0.1                  | ND   |
| Tebuconazole            | 0.1                  | ND   |
| Thiacloprid             | 0.1                  | ND   |
| Thiamethoxam            | 0.1                  | ND   |
| Trifloxystrobin         | 0.1                  | ND   |

NI - not tested; ND - not detected above Reporting Level; I – trace; ^ lotal of isomers

Lab Comments:

Jerry Hogan - Director of Operations

2022-04-08

Date

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