Analytical Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Skyhio HHC Vape - Cheetah Piss - 211110-

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-2111160004-V2

 Receive Date:
 2021-11-16

 Test Date:
 2021-11-18

 Report Date:
 2021-11-19

Sample Condition: Good

Method Reference: GH-OP-08

Scope

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

 $ND-not\ detected;\ T-trace;\ ULOQ-upper\ limit\ of\ quantitation;\ LOD-limit\ of\ detection;\ LOQ-limit\ of\ quantitation;\ LOD-limit\ of\ quantitation;\ LOD-limit\ of\ quantitation;\ LOD-limit\ of\ quantitation;\ LOQ-limit\ of\ quantitation;\ LOD-limit\ of\ quantitation;\ LOQ-limit\ of\ quantitation;\ log limit\ of\ quantitation;\ log limit\ qua$

Laboratory Comments:

Jon Person Client Relations Manager

2021-11-19

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.



PJLA Testing Accreditation #103051

Microbial Contaminant Report - Certificate of Analysis



Manifest: 2111160004 Report No: M-2111160004-V1

Sample Type: Concentrate **Receive Date:** 2021-11-16 Test Performed: Microbial Lab **Test Date:** 2021-11-16 Client Id: CID-50239 **Report Date:** 2021-11-23 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 $3M^{TM}$ Petrifilm plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/q).

J Hog-

2021-11-23

Jerry Hogan - Director of Operations

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.



Microbial Contaminant Report - Certificate of Analysis



Manifest: 2111160004 Report No: M-2111160004-V1

Sample Type: Concentrate **Receive Date:** 2021-11-16 **Test Performed:** Microbial Lab **Test Date:** 2021-11-16 Client Id: CID-50239 **Report Date:** 2021-11-23 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 spp.	STEC	TYMC (cfu/g)	TAC (cfu/g)	TCC (cfu/g)
1A- GHEMP-2111160004-0007	Skyhio HHC Vape - Cheetah Piss - 211110-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 Dog-

2021-11-23

Jerry Hogan - Director of Operations

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.



Pesticide Residues Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Name: Skyhio HHC Vape - Cheetah Piss - 211110-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-2111160004-V1

Receive Date: 2021-11-16 Test Date: 2021-11-18 2021-11-23 Report Date: **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	ND
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

approval. The results shown on this report relate only to the samples submitted to the laboratory.

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	NT
Propuxor	0.1	NT
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

NT - not tested; ND - not detected above Reporting Level; T - trace; * Total of Isomers

Lab Comments:

Jon Person Client Relations Manager

This report has been prepared by Gobi Analytical, Inc. exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Analytical Inc. Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written

Date

Gobi Hemp ● • 3940 Youngfield St. Wheat Ridge CO 80033 • • (720)560-9299 •



Analytical Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Skyhio HHC Vape - Cheetah Piss - 211110-

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-2111160004-V1

 Receive Date:
 2021-11-16

 Test Date:
 2021-11-22

 Report Date:
 2021-11-23

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

Scope

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 (ppm)	LOQ (ppm)	Reporting Limits (ppm)	Parts Per Million (ppm)
Aflatoxin G2	0.0019	0.0050	0.005	ND
Aflatoxin G1	0.0011	0.0050	0.005	ND
Aflatoxin B2	0.0017	0.0050	0.005	ND
Aflatoxin B1	0.0015	0.0050	0.005	ND
Ochratoxin A	0.0033	0.0050	0.020	ND

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

Laboratory Comments:

2021-11-23

Jon Person Client Relations Manager

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.

Gobi Hemp

■ 3940 Youngfield St. ■

• Wheat Ridge CO 80033 •

• (303) 955-4934 •



Analytical Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Name: Skyhio HHC Vape - Cheetah Piss - 211110-

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-2111160004-V2

Receive Date: 2021-11-16
Test Date: 2021-11-24
Report Date: 2021-11-24
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	Sample Reporting Limit (ppm)	Parts Per Million (ppm)
Arsenic	0.500	ND
Cadmium	0.100	ND
Lead	0.100	ND
Mercury	0.100	ND

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

Laboratory Comments:

Sample sent to third-party lab for analysis.

2021-11-24

Jon Person Client Relations Manager

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.





Terpene Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Skyhio HHC Vape - Cheetah Piss - 211110-

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-2111160004-V2

Receive Date: 2021-11-16 **Test Date:** 2021-11-19 **Report Date:** 2021-11-26

Sample Condition: Good **Method Reference:** GH-OP-14

Total Terpenes

1.90%

Percent
0.0953
ND
0.1117
0.3549
0.0342
ND
0.3107
ND
ND
ND
ND

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

Terpene	Percent
Terpinolene	0.1934
Linalool	0.0983
(-)-Isopulegol	ND
Geraniol	ND
Beta-Caryophyllene	0.5973
Alpha-Humulene	0.1051
cis-Nerolidol	ND
trans-Nerolidol	ND
(-)-Guaiol	ND
(-)-Caryophyllene Oxide	ND
Alpha-Bisabolol	0.0018

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

2021-11-26

Dave Wells Laboratory Manager

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.

> Gobi Hemp • 3940 Youngfield St. •

- Wheat Ridge CO 80033
- (303) 955-4934 ●



Analytical Report - Certificate of Analysis



Manifest: 2111160004

Sample Id: 1A-GHEMP-2111160004-0007

Sample Name: Skyhio HHC Vape - Cheetah Piss - 211110-SKYHHCCP

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

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

Test Performed: Hemp Lab

Report No: P-2111160004-V5

 Receive Date:
 2021-11-16

 Test Date:
 2021-11-18

 Report Date:
 2021-12-16

 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	ND	ND
Δ9-ΤΗС	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	Percent	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	0.00	0.00
Total CBG	0.00	0.00
Total Cannabinoids	0.00	0.00

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

Laboratory Comments:

9R-HHC = 50.53% 9S-HHC = 42.70%

n lesson

2021-12-16

Jon Person Client Relations Manager

Date

This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Only cannabinoids included in the table above are ISO/IEC 17025:2017 accredited.



Gobi Hemp

• 3940 Youngfield St. •

• Wheat Ridge CO 80033 •

• ISO/IEC 17025:2017 Accredited •

• (303) 955-4934 •

