

Manifest:	2111160004
Sample Id:	1A-GHEMP-2111160004-0006
Sample	Skyhio HHC Vape - White Runtz - 211110-
Name:	SKYHHCWR
Sample Type:	Concentrate
Client Id:	CID-50239
Client:	Skyhio
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

Laboratory Comments:

lesso

Jon Person Client Relations Manager

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2021-11-19 Date

Gobi Hemp 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

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[™] Petrifilm[™] plating technology. The TYMC/TAC/TCC is represented as a count in colony forming units per gram (cfu/g).

2021-11-23

Date

Jerry Hogan - Director of Operations

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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-2111160004-0006	Skyhio HHC Vape - White Runtz - 211110-SKYHHCWR	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:

1 Hog

2021-11-23

Date

Jerry Hogan - Director of Operations

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Page 2 of 2

Gobi Hemp Pesticide Residues Report - Certificate of Analysis



Manifest:	2111160004	
Sample Id:	1A-GHEMP-2111160004-0006	
Sample Name:	Skyhio HHC Vape - White Runtz - 211110-SKYHHCWR	
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
Report Date:	2021-11-23
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	hð\ð	Analyte	Reporting Level µg/g	µg/g
Avermectin B1a	0.1	ND	Hexythiazox	0.1	ND
Acephate	0.1	ND	Imazilil	0.1	ND
Acetamiprid	0.1	ND	Imidacloprid	0.1	ND
Aldicarb	0.1	ND	Kresoxim Methyl	0.1	ND
Azoxystrobin	0.1	ND	Malathion	0.1	ND
Bifenazate	0.1	ND	Metalaxyl	0.1	ND
Bifenthrin	0.1	ND	Methiocarb	0.1	ND
Boscalid	0.1	ND	Methomyl	0.1	NT
Captan	0.1	ND	Mevinphos*	0.1	ND
Carbaryl	0.1	ND	MGK-264	0.1	ND
Carbofuran	0.1	ND	Myclobutanil	0.1	ND
Chlorantraniliprole	0.1	ND	Oxamyl	0.1	ND
Chlordane	0.1	ND	Paclobutrazol	0.1	ND
Chlorpyrifos	0.1	ND	Pentachloronitrobenzene	0.1	ND
Clofentazine	0.1	ND	Permethrin*	0.1	ND
Coumaphos	0.1	ND	Imidan(Phosmet)	0.1	ND
Baythroid (Cyfluthrin)*	0.1	NT	Piperonyl Butoxide	0.1	ND
Cypermethrin*	0.1	NT	Propiconazole	0.1	NT
Dichlorvos	0.1	ND	Propuxor	0.1	NT
Diazinon	0.1	ND	Pyrethrin*	0.1	ND
Dimethoate	0.1	ND	Pyridaben	0.1	ND
Dimethomorph*	0.1	ND	Spinetoram	0.1	ND
Prophos	0.1	ND	Spinosad*	0.1	ND
Etofenprox	0.1	ND	Spiromefesin	0.1	ND
Etoxazole	0.1	ND	Spirotetramat	0.1	ND
Fenhexamid	0.1	ND	Spiroxamine	0.1	ND
Fenoxycarb	0.1	ND	Tebuconazole	0.1	ND
Fenpyroximate	0.1	ND	Thiacloprid	0.1	ND
Fipronil	0.1	ND	Thiamethoxam	0.1	ND
Flonicamid	0.1	ND	Trifloxystrobin	0.1	ND
Fludioxonil	0.1	ND	NT - not tested; ND - not detected above R Lab Comments:	eporting Level; T – trace; * To	tal of Isomers

Jon Person Client Relations Manager

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



2021-11-23

Date



Manifest:	2111160004
Sample Id:	1A-GHEMP-2111160004-0006
Sample	Skyhio HHC Vape - White Runtz - 211110-
Name:	SKYHHCWR
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:

Jon Person Client Relations Manager

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2021-11-23

Date



Manifest: Sample Id: Sample Name:	2111160004 1A-GHEMP-2111160004-0006 Skyhio HHC Vape - White Runtz - 211110- SKYHHCWR	Test Performed: Intended Use: Report No: Receive Date:	Hemp Lab Inhaled or Audited Product MT-2111160004-V2 2021-11-16
Sample Type:	Concentrate	Test Date:	2021-11-23
Client Id:	CID-50239	Report Date:	2021-11-24
Client:	Skyhio	Sample Condition:	Good
Address:	275 MEDICAL DR 4783, , Carmel, IN 46032	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.

Jon Person Client Relations Manager

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2021-11-24

Date

Gobi Hemp Terpene Report - Certificate of Analysis

(aob)
hemp

Sample Id: 1A-	1160004 GHEMP-2111160004-0006 hio HHC Vape - White Runtz - 211110-
Name: SK	(HHCWR
Sample Type: Cor	icentrate
Client Id: CID	-50239
Client: Sky	hio
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

Terpene

Terpinolene

Linalool

Total Terpenes	2.06%	
Terpene	Percent	
Alpha-Pinene	0.0789	
Camphene	ND	
Beta-Pinene	0.1249	
Beta-Myrcene	0.4874	
Delta-3-Carene	0.0329	
Alpha-Terpinene	ND	
Limonene	0.5332	
Alpha-Ocimene	ND	
Eucalyptol	ND	
Beta-Ocimene	ND	
Gamma-Terpinene	ND	
ND - not detected; T - trace; ULOQ - upper limit of		

quantitation

(-)-Isopulegol	ND
Geraniol	ND
Beta-Caryophyllene	0.5248
Alpha-Humulene	0.0527
cis-Nerolidol	ND
trans-Nerolidol	ND
(-)-Guaiol	ND
(-)-Caryophyllene Oxide	ND
Alpha-Bisabolol	0.0008
ND - not detected: T - trace: ULOC) - unner limit o

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

Dave Wells Laboratory Manager

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2021-11-26

Date

Percent

0.0468

0.1797



Manifest:	2111160004	Test Performed:	Hemp Lab
Sample Id:	1A-GHEMP-2111160004-0006	Report No:	P-2111160004-V5
Sample Name:	Skyhio HHC Vape - White Runtz - 211110-SKYHHCWR	Receive Date:	2021-11-16
Sample Type:	Concentrate	Test Date:	2021-11-18
Client Id:	CID-50239	Report Date:	2021-12-16
Client:	Skyhio	Sample Condition:	Good
Address:	275 MEDICAL DR 4783, , Carmel, IN 46032	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-ΤΗϹ	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 ∆9-THC	0.00	0.00
Total CBD	0.00	0.00
Total CBG	0.00	0.00
Total Cannabinoids	0.00	0.00

Total Δ 9-THC = Δ 9-THC + (THCA x 0.877) Total CBD = CBD + (CBDA x 0.877) Total CBG = CBG + (CBGA x 0.877)

Laboratory Comments: 9R-HHC = 50.85% 9S-HHC = 42.39%

2021-12-16

Date

Jon Person Client Relations Manager

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