



CFH, LTD.
 350 Terry St. Ste. 150
 Longmont, CO 80501
 (303) 412-2516
www.cfh.ltd

Sample Name T10BC-0004
 Serving Size 1mL
 Sample ID IA-GHEMP-2303080006-0002
 Report # P-2303080006-VI
 Performed by: GOBI HEMP

Cannabinoid Potency			
Cannabinoids	mg/g	mg/serving	mg/bottle
CBD	10.00	10.00	150.00
CBC	0.50	0.50	7.50
Δ9 THC	0.40	0.40	6.00
CBG	0.20	0.20	3.00
CBDVA	0.00	0.00	0.00
CBDV	0.00	0.00	0.00

Potency Summary	
Total Active THC	0.04%
Total CBD	1.00%
Total Cannabinoids	1.11%

Contains Terpenes
b-Caryophyllene
Humulene
a-Bisabolol



Daily Drops
 BIRTHDAY CAKE

Always Tested For

- ✓ Microbials
- ✓ Mycotoxins
- ✓ Heavy Metals
- ✓ Pesticides
- ✓ Solvents

Always Less Than 0.3% THC



Gobi Hemp

Analytical Report - CDPHE Certified Certificate of Analysis



Manifest: 2303080006
Sample Id: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client Id: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Report No: R-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-10
Report Date: 2023-03-13
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:

Dave Wells Laboratory Manager

2023-03-13

Date

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Gobi Hemp - CDPHE Certified Certificate of Analysis



Manifest: 2303080006
Sample ID: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client ID: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Potency
Report No: P-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-10
Report Date: 2023-03-13
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	percent	mg/g
Total THC	0.04	0.37
Total CBD	1.00	10.04
Total CBG	0.02	0.20
Total Cannabinoids	1.11	11.07
Total THC:CBD Ratio	1 : 27.01	

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

Cannabinoids	LOD percent	LOQ percent	percent	mg/g
CBDVA	0.00205	0.0158	ND	ND
CBDV	0.0006	0.0158	T	T
CBDA	0.00095	0.0158	T	T
CBGA	0.0007	0.0158	ND	ND
CBG	0.0019	0.0158	0.02	0.20
CBD	0.00202	0.0158	1.00	10.04
Δ^9 THCV	0.00085	0.0158	ND	ND
Δ^9 THCVA	0.0009	0.0158	ND	ND
CBN	0.00085	0.0158	ND	ND
CBNA	0.0014	0.0158	ND	ND
EXO-THC	0.00269	0.0158	ND	ND
Δ^9 THC	0.00132	0.0158	0.04	0.37
Δ^8 THC	0.00234	0.0158	ND	ND
Δ^{10} -S THC	0.00102	0.0158	ND	ND
CBL	0.00239	0.0158	ND	ND
Δ^{10} -R THC	0.0006	0.0158	ND	ND
CBC	0.000249	0.0158	0.05	0.45
Δ^9 THCA	0.00107	0.0158	ND	ND
CBCA	0.002	0.0158	ND	ND
CBLA	0.002	0.0158	ND	ND
CBT	0.00095	0.0158	ND	ND

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

Lab Comments: Δ^9 -THC Uncertainty = +/- 0.003%

Dave Wells Laboratory Manager

2023-03-13

Date



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Gobi Hemp

Microbial Contaminant Report - Certificate of Analysis



Manifest: 2303080006
Sample ID: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client ID: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Report No: M-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-14
Report Date: 2023-03-14
Sample Condition: Good
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).

Microbial Contaminants	Results
<i>Salmonella spp.</i>	ND
STEC	ND
Total Yeast and Mold	<100 CFU/g
TAC (cfu/g)	<100
TCC (cfu/g)	<100

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count; TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested; *CDPHE Certified Result

Lab Comments:

Jon Person Client Relations Manager

2023-03-14

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



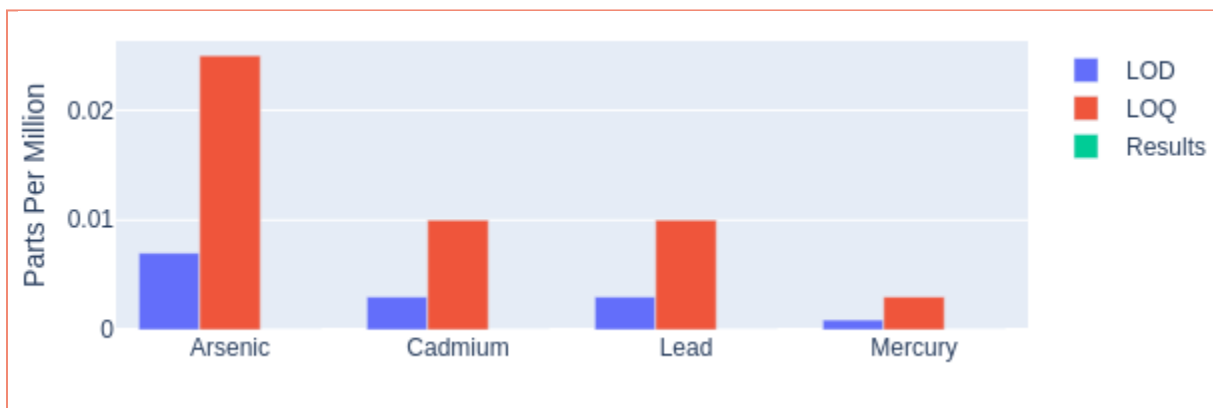
Manifest: 2303080006
Sample ID: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client ID: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Intended Use: Oral Consumption or Audited Product
Report No: MT-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-15
Report Date: 2023-03-16
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.

Elemental Impurities	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Arsenic	0.007	0.025	ND
Cadmium	0.003	0.01	ND
Lead	0.003	0.01	ND
Mercury	0.0009	0.003	ND

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



Lab Comments:

Jon Person

Jon Person Client Relations Manager

2023-03-16

Date



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Analytical Report - Certificate of Analysis



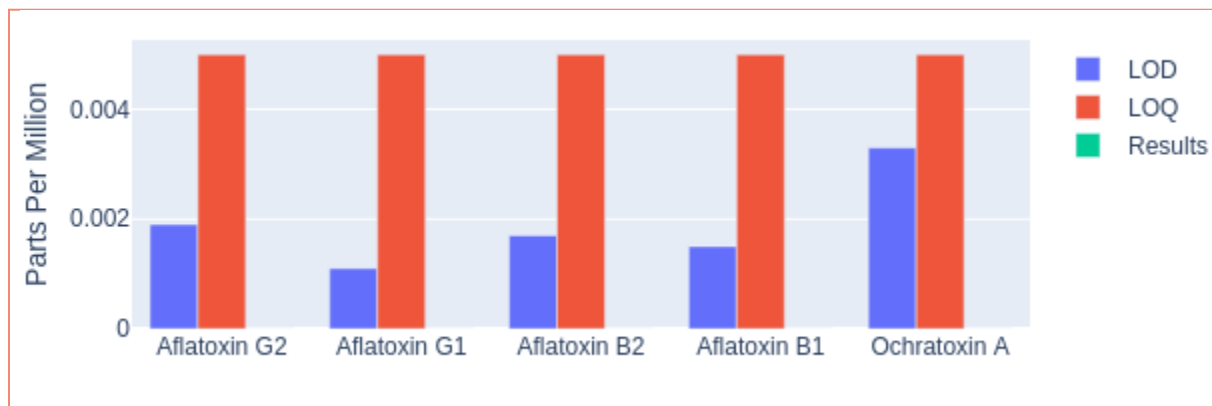
Manifest: 2303080006
Sample ID: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client ID: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Report No: R-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-16
Report Date: 2023-03-17
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	0.0050	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



Lab Comments:

Jon Person

Jon Person Client Relations Manager

2023-03-17

Date



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Gobi Hemp - Terpene Report - Certificate of Analysis

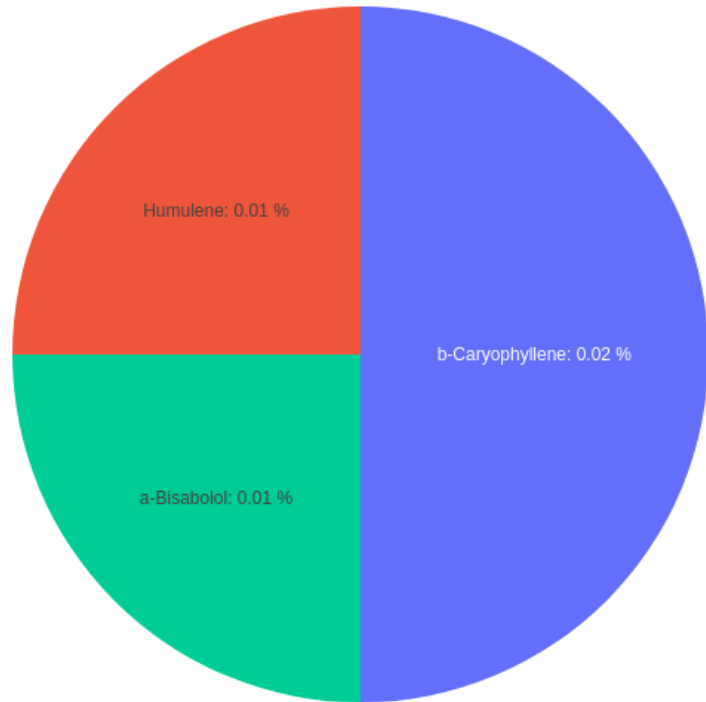


Manifest: 2303080006
Sample Id: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client Id: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Report No: T-2303080006-V2
Receive Date: 2023-03-08
Test Date: 2023-03-13
Report Date: 2023-03-17
Sample Condition: Good
Method Reference: GA-OP-14

Total Terpenes 0.03%

Terpene	Percent
a-Pinene	ND
Camphene	ND
Sabinene	ND
b-Pinene	ND
b-Myrcene	0.00
a-Phellandrene	ND
3-carene	ND
a-Terpinene	ND
p-Cymene	ND
D-Limonene	0.00
Eucalyptol	0.00
Ocimene	ND
y-Terpinene	ND
Sabinene Hydrate	ND
Terpinolene	ND
Fenchone	ND
Linalool	0.00
Fenchyl Alcohol	ND
Isopugelol	ND
b-Terpenol	ND
Isoborneol	ND
Borneol	ND
Menthol	ND
a-Terpenol	ND
y-Terpenol	ND
Nerol	ND
Pulegone	ND
Geraniol	ND
Geranyl Acetate	ND
Cedrene	ND
b-Caryophyllene	0.02
Farnesene	ND



Terpene	Percent
Humulene	0.01
Valencene	ND
cis-Nerolidol	ND
trans-Nerolidol	0.00
Caryophyllene Oxide	0.00
Guaiol	ND
Cedrol	ND
a-Bisabolol	0.01

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

Lab Comments: Sabinene, a-Phellandrene, p-Cymene, Sabinene Hydrate, Fenchone, Fenchyl Alcohol, b-Terpenol, Isoborneol, Borneol, Menthol, aTerpenol, y-Terpenol, Nerol, Pulegone, Geranyl Acetate, Cedrene, Farnesene, Valencene

Dave Wells Laboratory Manager

2023-03-17

Date



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Gobi Hemp - Certificate of Analysis



Manifest: 2303080006
Sample ID: 1A-GHEMP-2303080006-0002
Sample Name: 10mg Birthday cake tincture - T10BC-0004
Sample Type: Concentrate
Client ID: CID-50279
Client: CFH Ltd
Address: 350 Terry St, Suite#150, Longmont, CO 80501

Test Performed: Hemp Lab
Report No: PE-2303080006-V1
Receive Date: 2023-03-08
Test Date: 2023-03-16
Report Date: 2023-03-17
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	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	ND
Captan	0.1	ND	Mevinphos*	0.1	ND
Carbaryl	0.1	ND	MGK-264	0.1	NT
Carbofuran	0.1	ND	Myclobutanil	0.1	ND
Chlorantraniliprole	0.1	ND	Oxamyl	0.1	ND
Chlordane	0.1	ND	Paclbutrazol	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	ND
Dichlorvos	0.1	ND	Propuxor	0.1	ND
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
Etoazole	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
Fonicamid	0.1	ND	Trifloxystrobin	0.1	ND
Fludioxonil	0.1	ND			

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

Lab Comments:


 Dave Wells Laboratory Manager

 2023-03-17
 Date



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