

Gobi Hemp - Certificate of Analysis



Manifest: 2404030005
Sample ID: 1A-GHEMP-2404030005-0002
Sample Name: Broad Spectrum CBD 5000mg - 2408601
Sample Type: Infused (edible)
Client ID: CID-00052
Client: Results RNA LLC
Address: 1272 S 1380 West, Orem, UT 84058

Test Performed: Potency
Report No: P-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-03
Report Date: 2024-04-08
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.

	mg/unit	mg/g	percent
Total THC	ND	ND	ND
Total CBD	5035.73	167.86	16.79
Total CBG	ND	ND	ND
Total Cannabinoids	5063.89	168.80	16.88
Total THC:CBD Ratio	NA		
Net Weight (g)	30.00		

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

Cannabinoids	mg/unit	mg/g	percent
CBDVA	ND	ND	ND
CBDV	28.16	0.94	0.09
CBDA	ND	ND	ND
CBGA	ND	ND	ND
CBG	T	T	T
CBD	5035.73	167.86	16.79
Δ^9 THCV	ND	ND	ND
Δ^9 THCVA	ND	ND	ND
CBN	ND	ND	ND
CBNA	ND	ND	ND
EXO-THC	ND	ND	ND
Δ^9 THC	ND	ND	ND
Δ^8 THC	ND	ND	ND
Δ^{10} -S THC	ND	ND	ND
CBL	ND	ND	ND
Δ^{10} -R THC	ND	ND	ND
CBC	ND	ND	ND
Δ^9 THCA	ND	ND	ND
CBCA	ND	ND	ND
CBLA	ND	ND	ND
CBT	ND	ND	ND

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

Lab Comments:

Jon Person Director of Communication

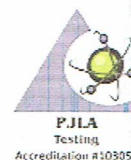
2024-04-08

Date



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Gobi Hemp

Microbial Contaminant Report - Certificate of Analysis



Manifest: 2404030005
Sample ID: 1A-GHEMP-2404030005-0002
Sample Name: Broad Spectrum CBD 5000mg - 2408601
Sample Type: Infused (edible)
Client ID: CID-00052
Client: Results RNA LLC
Address: 1272 S 1380 West, Orem, UT 84058

Test Performed: Hemp Lab
Report No: M-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-05
Report Date: 2024-04-09
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</i> spp.	ND
STEC	ND
Total Yeast and Mold	<100 CFU/g
Total Aerobic	<100 CFU/g
Total Coliform	<100 CFU/g

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

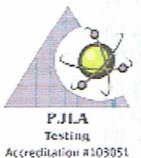
2024-04-09

Date



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Analytical Report - Certificate of Analysis



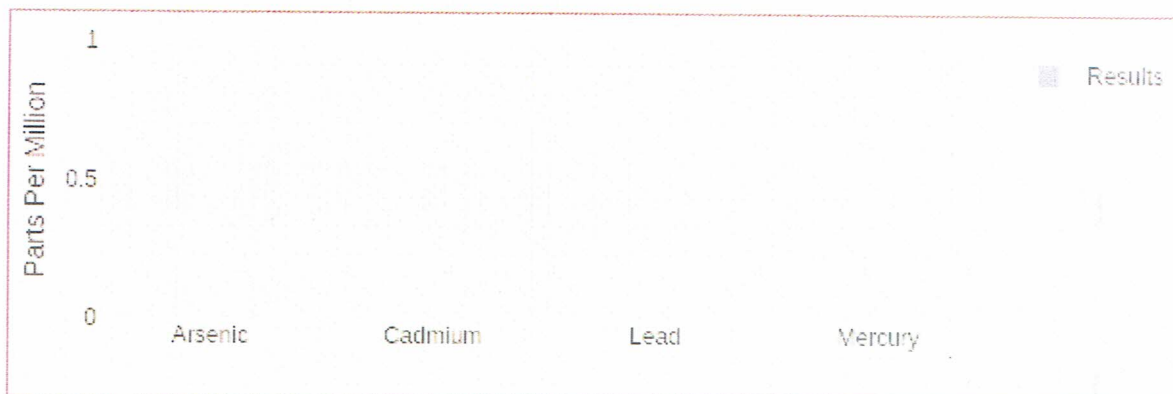
Manifest: 2404030005
Sample ID: 1A-GHEMP-2404030005-0002
Sample Name: Broad Spectrum CBD 5000mg - 2408601
Sample Type: Infused (edible)
Client ID: CID-00052
Client: Results RNA LLC
Address: 1272 S 1380 West, Orem, UT 84058

Test Performed: Hemp Lab
Intended Use: Oral Consumption or Audited Product
Report No: MT-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-04
Report Date: 2024-04-08
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:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-08

Date



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PJLA
Testing
Accreditation #103051

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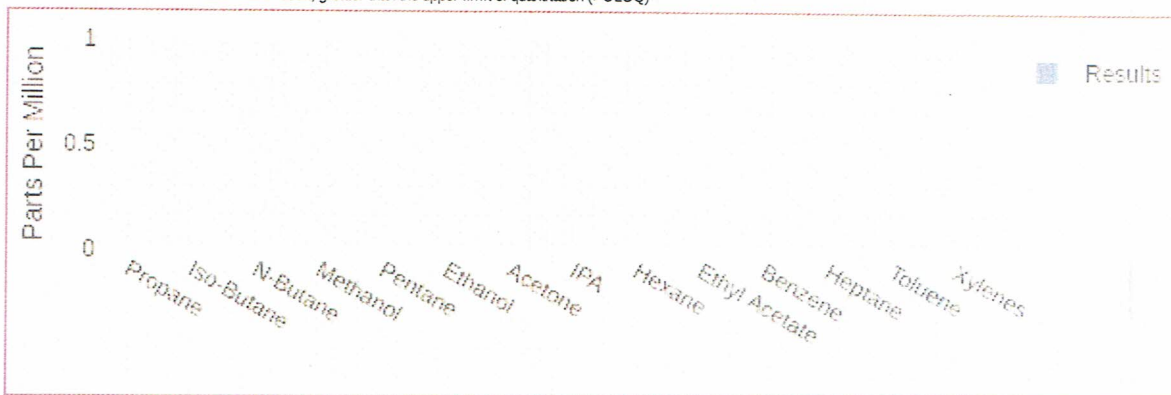
Manifest: 2404030005
Sample ID: 1A-GHEMP-2404030005-0002
Sample Name: Broad Spectrum CBD 5000mg - 2408601
Sample Type: Infused (edible)
Client ID: CID-00052
Client: Results RNA LLC
Address: 1272 S 1380 West, Orem, UT 84058

Test Performed: Hemp Lab
Report No: R-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-03
Report Date: 2024-04-08
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; LOD - limit of detection; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;
*Estimated result, greater than the upper limit of quantitation (>ULOQ)



Lab Comments:

[Signature]

Kristen Kenworthy, Laboratory Operations Manager

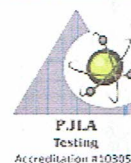
2024-04-08

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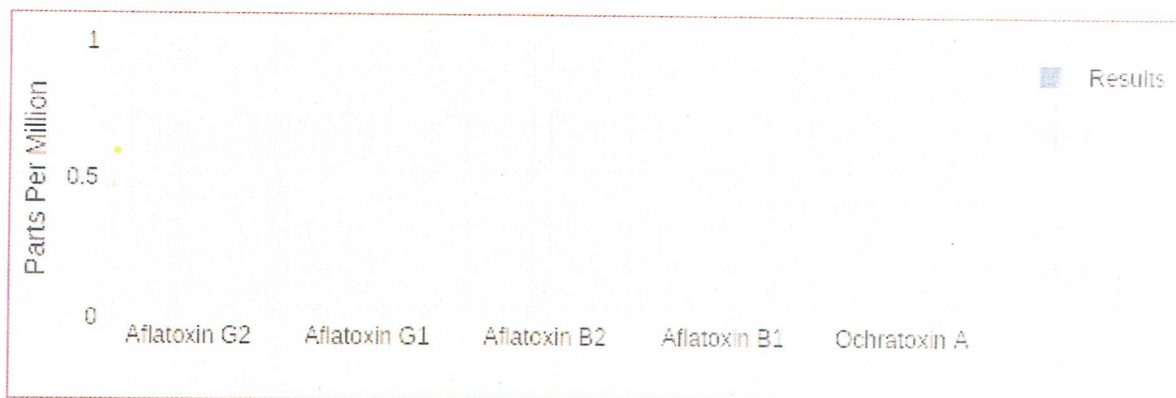
Manifest: 2404030005
Sample ID: 1A-GHEMP-2404030005-0003
Sample Name: Broad Spectrum CBD 500mg - 2708603
Sample Type: Infused (edible)
Client ID: CID-00052
Client: Results RNA LLC
Address: 1272 S 1380 West, Orem, UT 84058

Test Performed: Hemp Lab
Report No: R-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-04
Report Date: 2024-04-10
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:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-10

Date



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Sample Type: Infused (edible)
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Test Performed: Hemp Lab
Report No: PE-2404030005-V1
Receive Date: 2024-04-03
Test Date: 2024-04-04
Report Date: 2024-04-10
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	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	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
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 Reporting Level; T - trace; * Total of Isomers NT - not tested; ND - not detected above Reporting Level; T - trace; * Total of Isomers

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-10

Date



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