

Gobi Hemp -Amended Report For: Certificate of Analysis



Manifest: 2602050003
Sample ID: 1A-GHEMP-2602050003-0003
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50329
Client: Sunflower Wellness
Address: 5509 Cherry Blossom Drive, , Brighton, CO 80601

Test Performed: Hemp Lab
Report No: A-PE-2602050003-V1
Receive Date: 2026-02-05
Test Date: 2026-02-09
Report Date: 2026-02-24
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	T	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	NT	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	NT	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
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
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 NT - not tested; ND - not detected above Reporting Level; T – trace; * Total of Isomers

Lab Comments:

Riya Joshi - Laboratory Analyst

2026-02-24

Date



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Manifest: 2602050004
Sample ID: 1A-GHEMP-2602050004-0004
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50770
Client: Kanna21, LLC
Address: 23410 Grand Reserve Dr. , 501, Katy, TX 77450

Test Performed: Hemp Lab
Report No: A-M-2602050004-V1
Receive Date: 2026-02-05
Test Date: 2026-02-06
Report Date: 2026-02-24
Sample Condition: Good
Method Reference: MBH-OP-02, MBH-OP-03, MBH-OP-05

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	NT

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:

Riya Joshi - Laboratory Analyst

2026-02-24

Date



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Gobi Hemp

Amended Report For: Analytical Report 2602050004-V1 - Certificate of Analysis



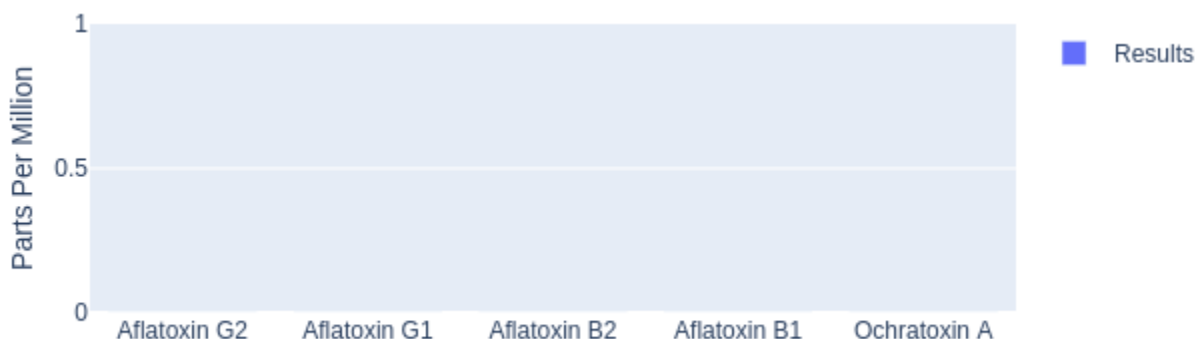
Manifest: 2602050004
Sample ID: 1A-GHEMP-2602050004-0004
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50770
Client: Kanna21, LLC
Address: 23410 Grand Reserve Dr. , 501, Katy, TX 77450

Test Performed: Hemp Lab
Report No: A-R-2602050004-V1
Receive Date: 2026-02-05
Test Date: 2026-02-06
Report Date: 2026-02-24
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; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



Lab Comments:

Riya Joshi - Laboratory Analyst

2026-02-24

Date



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Gobi Hemp

Amended Report For: Analytical Report 2602050004-V1 - Certificate of Analysis



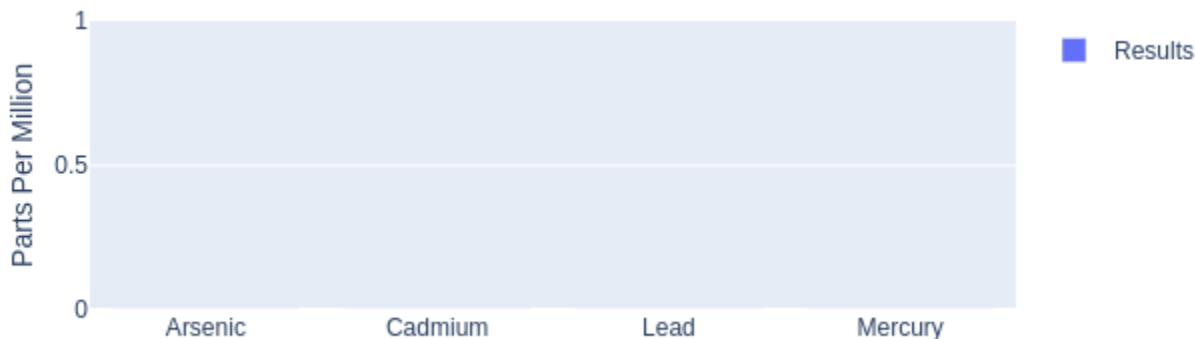
Manifest: 2602050004
Sample ID: 1A-GHEMP-2602050004-0004
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50770
Client: Kanna21, LLC
Address: 23410 Grand Reserve Dr. , 501, Katy, TX 77450

Test Performed: Hemp Lab
Intended Use: Inhaled or Audited Product
Report No: A-MT-2602050004-V1
Receive Date: 2026-02-05
Test Date: 2026-02-07
Report Date: 2026-02-24
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.

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; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation



Lab Comments:

Riyo Joshi

Riya Joshi - Laboratory Analyst

2026-02-24

Date



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Gobi Hemp

Amended Report For: Analytical Report 2602050004-V1 - Certificate of Analysis



Manifest: 2602050004
Sample ID: 1A-GHEMP-2602050004-0004
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50770
Client: Kanna21, LLC
Address: 23410 Grand Reserve Dr. , 501, Katy, TX 77450

Test Performed: Hemp Lab
Report No: A-R-2602050004-V1
Receive Date: 2026-02-05
Test Date: 2026-02-06
Report Date: 2026-02-24
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	47.0	142.3	ND
Iso-Butane	55.5	168.0	ND
N-Butane	68.1	206.4	ND
Methanol	34.8	105.4	ND
Pentane	64.8	196.4	ND
Ethanol	87.8	266.1	ND
Acetone	71.4	216.4	ND
IPA	86.3	261.5	ND
Hexane	11.5	35.0	ND
Ethyl Acetate	71.6	217.0	ND
Benzene	0.3	1.0	ND
Heptane	58.8	178.2	ND
Toluene	31.1	94.3	ND
Xylenes	61.4	185.9	ND

ND - not detected; 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:

Riya Joshi - Laboratory Analyst

2026-02-24

Date



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Gobi Hemp

Amended Report For: Kratom Report 2602170002-V1 - Certificate of Analysis



Manifest: 2602170002
Sample ID: 1A-GHEMP-2602170002-0009
Sample Name: Blend 260001
Sample Type: Infused (edible)
Client ID: CID-50770
Client: Kanna21, LLC
Address: 23410 Grand Reserve Dr. , 501, Katy, TX 77450

Test Performed: Hemp Lab
Report No: A-R-2602170002-V1
Receive Date: 2026-02-17
Test Date: 2026-02-17
Report Date: 2026-02-24
Sample Condition: Good
Method Reference: GH-OP-20

Scope: The content of 9 alkaloids commonly present in *Mitragyna speciosa* was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	mg/unit	mg/g
Total	351.3967	5.8566
Net Weight (g)	60.0000	

Analyte	mg/unit	mg/g
Mitragynine	295.9153	4.9319
7-hydroxy Mitragynine	ND	ND
Speciogynine	22.9163	0.3819
Speciociliatine	32.5651	0.5428
Mitraphylline	ND	ND
Isorhynchophylline	ND	ND
Corynoxine	ND	ND
Paynantheine	<LOQ	<LOQ
Corynantheidine	<LOQ	<LOQ
Mitragynine Pseudoindoxyl	ND	ND

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

Lab Comments:


 Benjamin Whaley Laboratory Analyst

2026-02-24
 Date



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