Gobi Hemp - Certificate of Analysis

 Manifest:
 2303030011

 Sample ID:
 1A-GHEMP-2303030011-0002

 Sample Name:
 Tanasi 25mg - 230301-1

 Sample Type:
 Concentrate

 Client ID:
 CID-50257

 Client:
 GreenWay Tanasi, LLC

 Address:
 509 W College St, , Murfreesboro, TN 37130

 Test Performed:
 Potency

 Report No:
 P-2303030011-V1

 Receive Date:
 2023-03-03

 Test Date:
 2023-03-03

 Report Date:
 2023-03-06

 Sample Condition:
 Good

 Method Reference:
 GH-OP-06

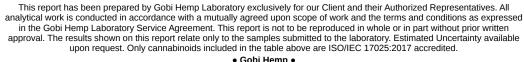
Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Total THC Total CBD Total CBG Total Cannabinoids Total THC:CBD Ratio al CBD = CBD + (CBDA x 0.87 al THC = Δ^9 THC + (THCA x 0. Cannabinoids	7); Total CBG = C	mg/g ND 52.49 0.14 56.21 A CBG + (CBGA x
Total CBD Total CBG Total Cannabinoids Total THC:CBD Ratio al CBD = CBD + (CBDA x 0.87 al THC = Δ^9 THC + (THCA x 0.	5.25 0.01 5.62 N 7); Total CBG = C 877)	52.49 0.14 56.21 A
Total CBG Total Cannabinoids Total THC:CBD Ratio al CBD = CBD + (CBDA x 0.87 al THC = Δ^9 THC + (THCA x 0.	0.01 5.62 N 7); Total CBG = C 877)	0.14 56.21 A
Total Cannabinoids Total THC:CBD Ratio al CBD = CBD + (CBDA \times 0.87 al THC = Δ^9 THC + (THCA \times 0.	5.62 N 7); Total CBG = C 877)	56.21 A
Total THC:CBD Ratio al CBD = CBD + (CBDA x 0.87 al THC = Δ^9 THC + (THCA x 0.	N 7); Total CBG = C 877)	A
al CBD = CBD + (CBDA x 0.87 al THC = Δ^9 THC + (THCA x 0.	7); Total CBG = C 877)	
al THC = Δ^9 THC + (THCA x 0.	877)	CBG + (CBGA x
	percent	mg/g
CBDVA	0.02	0.18
CBDV	ND	ND
CBDA	2.74	27.45
CBGA	0.02	0.16
CBG	ND	ND
CBD	2.84	28.42
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	ND	ND
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
Δ9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

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

Lab Comments:

Jon Person Client Relations Manager





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2023-03-06 Date



Gobi Hemp - Certificate of Analysis



Manifest:	2304210003	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2304210003-0001	Report No:	PE-2304210003-V1
Sample Name	: Tanasi 25mg - 230301-1	Receive Date:	2023-04-21
Sample Type:	Infused (edible)	Test Date:	2023-05-01
Client ID:	CID-50257	Report Date:	2023-05-03
Client:	GreenWay Tanasi, LLC	Sample Condition:	Good
Address:	509 W College St, , Murfreesboro, TN 37130	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			

Lab Comments:



2023-05-03

Date

Kristen Kenworthy, Laboratory Operations Manager

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Gobi Hemp **Analytical Report - Certificate of Analysis**



Manifest: 2304	4210003	Test Performed:	Hemp Lab
Sample ID: 1A-0	GHEMP-2304210003-0001	Report No:	R-2304210003-V2
Sample Name: Tana	asi 25mg - 230301-1	Receive Date:	2023-04-21
Sample Type: Infus	sed (edible)	Test Date:	2023-05-01
Client ID: CID-	-50257	Report Date:	2023-05-03
Client: Gree	enWay Tanasi, LLC	Sample Condition:	Good
Address: 509	W College St., Murfreesboro, TN 37130	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.

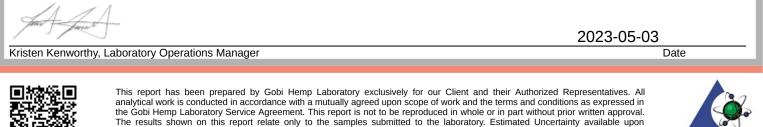
Mycotoxins	LOD (ppm)	LOQ (ppm)	Reporting Limits (ppm)	Parts Per Million (ppm)
Aflatoxin G2	0.0019	0.0050	0.0050	ND
Aflatoxin G1	0.0011	0.0050	0.0050	ND
Aflatoxin B2	0.0017	0.0050	0.0050	ND
Aflatoxin B1	0.0015	0.0050	0.0050	ND
Ochratoxin A	0.0033	0.0050	0.0050	ND

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



Lab Comments:

request.





Gobi Hemp **Analytical Report - Certificate of Analysis**



Testing

Accreditation #103051

2304210003
1A-GHEMP-2304210003-0001
Tanasi 25mg - 230301-1
Infused (edible)
CID-50257
GreenWay Tanasi, LLC
509 W College St, , Murfreesboro, TN 37130

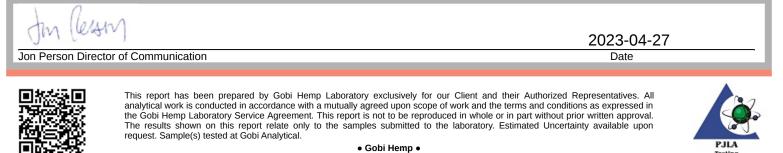
Test Performed:	Hemp Lab
Intended Use:	Inhaled or Audited Product
Report No:	MT-2304210003-V1
Receive Date:	2023-04-21
Test Date:	2023-04-25
Report Date:	2023-04-27
Sample Condition:	Good
Method Reference:	GH-OP-17

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



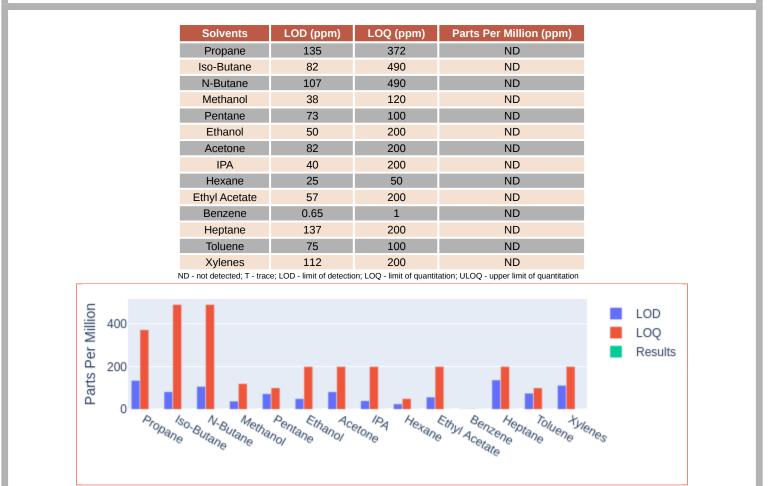


Gobi Hemp Analytical Report - Certificate of Analysis



Sample Name:	2304210003	Test Performed:	Hemp Lab
	1A-GHEMP-2304210003-0001	Report No:	R-2304210003-V1
	Tanasi 25mg - 230301-1	Receive Date:	2023-04-21
Sample Type:	Infused (edible)	Test Date:	
Client ID:	CID-50257	Report Date:	
Client:	GreenWay Tanasi, LLC	Sample Condition:	
Address:	509 W College St, , Murfreesboro, TN 37130	Method Reference:	

Scope: The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.



Lab Comments:

AN

2023-04-26 Date

Jon Person Director of Communication



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Gobi Hemp Microbial Contaminant Report - Certificate of Analysis



Manifest:	2304210003	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2304210003-0001	Report No:	M-2304210003-V1
Sample Name	Tanasi 25mg - 230301-1	Receive Date:	2023-04-21
Sample Type:	Infused (edible)	Test Date:	2023-04-21
Client ID:	CID-50257	Report Date:	2023-04-24
Client:	GreenWay Tanasi, LLC	Sample Condition	Good
Address:	509 W College St, , Murfreesboro, TN 37130	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		
Salmonella 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 <i>Escherichia coli</i> ; TYMC - total yeast and mold count; IAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;			

Lab Comments:



2023-04-24

Date



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