#### **Gobi Hemp - Certificate of Analysis**



Manifest:	2401240005	Test Performed:	Potency
Sample ID:	1A-GHEMP-2401240005-0001	Report No:	P-2401240005-V1
Sample Name	: Tanasi Softgels 50mg - 240122-1	Receive Date:	2024-01-24
Sample Type:	Concentrate	Test Date:	2024-01-25
Client ID:	CID-50257	Report Date:	2024-01-29
Client:	GreenWay Tanasi, LLC	Sample Condition:	Good
Address:	509 W College St, , Murfreesboro, TN 37130	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	ND	ND			
Total CBD	10.82	108.23			
Total CBG	ND	ND			
Total Cannabinoids	11.80	117.98			
Total THC:CBD Ratio	)	NA			
Total CBD = CBD + (CBDA x 0. Total THC = $\Delta^9$ THC + (THCA	.877); Total CBG = C x 0.877)	BG + (CBGA x 0.877			
Cannabinoids	percent	mg/g			
CBDVA	0.23	2.29			
CBDV	ND	ND			
CBDA	6.06	60.65			
CBGA	Т	Т			
CBG	ND	ND			
CBD	5.50	55.05			
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:

lesso

Jon Person Director of Communication







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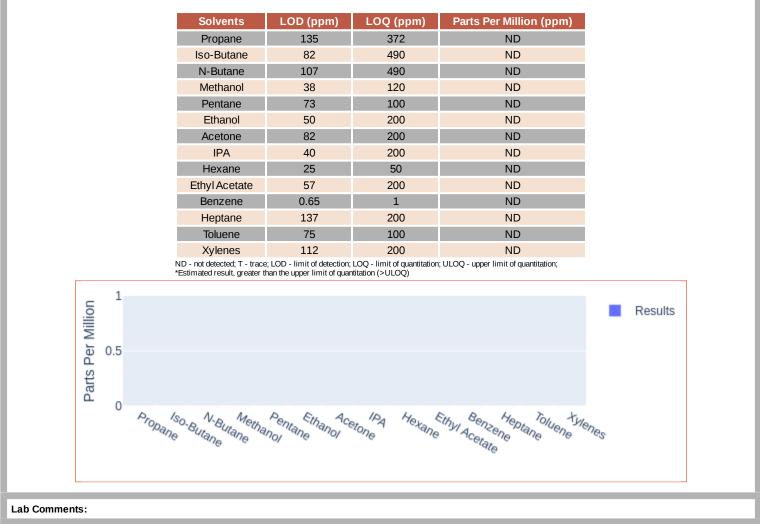
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## **Gobi Hemp** Analytical Report - Certificate of Analysis



Manifest:	2402090001	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2402090001-0001	Report No:	R-2402090001-V1
Sample Name:	Tanasi Softgels 50mg - 240122-1 - 240122-1	Receive Date:	2024-02-09
Sample Type:	Infused (edible)	Test Date:	2024-02-09
Client ID:	CID-50257	Report Date:	2024-02-13
Client:	GreenWay Tanasi, LLC	Sample Condition:	Good
Address:	509 W College St, , Murfreesboro, TN 37130	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.



Kristen Kenworthy, Laboratory Operations Manager



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Date

2024-02-13

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### **Gobi Hemp - Certificate of Analysis**



Manifest: 2402090001 1A-GHEMP-2402090001-0001 Sample ID: Sample Name: Tanasi Softgels 50mg - 240122-1 - 240122-1 Sample Type: Infused (edible) Client ID: CID-50257 Client: GreenWay Tanasi, LLC Address: 509 W College St, , Murfreesboro, TN 37130

Test Performed: Homogeneity P-2402090001-V2 **Report No: Receive Date:** 2024-02-09 Test Date: 2024-02-09 Report Date: 2024-02-13 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.

Homogeneity		mg/unit	mg/g
nomogeneity	Total THC	NC	0.00
Pass	Total CBD	48.97	104.19
	Total CBG	NC	0.00
	Total Cannabinoids	53.14	113.06
	Total THC: CBD Ratio	N	A

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

	Torre	at Dees	Average of Replicates			Replicate				
Cannabinoid	Target Dose			Average of Replicates			1	2	3	4
Carmashord	mg/unit	mg/serving	mg/unit	mg/g	% of Total Cannabinoids	%RSD	mg/unit	mg/unit	mg/unit	mg/unit
CBDVA	NA	NA	0.95	2.02	2	NC	1.00	0.79	1.01	1.00
CBDV	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBDA	25.00	25.00	26.16	55.69	49	10.83	27.63	21.92	27.76	27.34
CBGA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBG	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBD	25.00	25.00	26.02	55.38	49	0.91	25.89	26.37	25.86	25.99
Δ9 THCV	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ9 THCVA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBN	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBNA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
EXO-THC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ9 THC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ8 THC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ10-S THC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBL	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ10-R THC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBC	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Δ9 THCA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBCA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBLA	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
CBT	NA	NA	ND	0.00	0	NC	ND	ND	ND	ND
Net Weight (g)	Net Weight (g)		Average: 0.47			0.47	0.47	0.47	0.47	
Servings Per Container	1.00									

ND - Not Detected; T - Trace; NC - Not Calculated

Lab Comments:



2024-02-13

Date



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# Gobi Hemp Analytical Report - Certificate of Analysis



Accreditation #103051

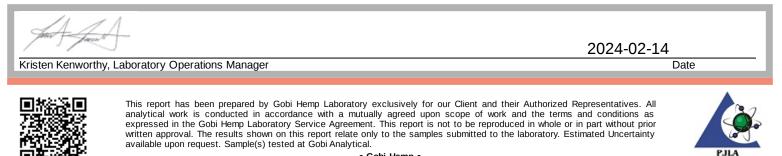
Manifest: 2402090001 Sample ID: 1A-GHEMP-2402090001-0001 Sample Name: Tanasi Softgels 50mg - 240122-1 - 240122-1 Sample Type: Infused (edible) Client ID: CID-50257 Client: GreenWay Tanasi, LLC Address: 509 W College St, , Murfreesboro, TN 37130

Test Performed:	Hemp Lab
Intended Use:	Oral Consumption or Audited Product
Report No:	MT-2402090001-V1
Receive Date:	2024-02-09
Test Date:	2024-02-12
Report Date:	2024-02-14
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; ULOO - upper limit of quantitation; LOD - limit of detection; LOO - limit of quantitation				





### **Gobi Hemp** Microbial Contaminant Report - Certificate of Analysis



Manifest:	2402090001
Sample ID:	1A-GHEMP-2402090001-0001
Sample Name:	: Tanasi Softgels 50mg - 240122-1 - 240122-1
Sample Type:	Infused (edible)
Client ID:	CID-50257
Client:	GreenWay Tanasi, LLC
Address:	509 W College St, , Murfreesboro, TN 37130

Test Performed:	Hemp Lab
Report No:	M-2402090001-V1
Receive Date:	2024-02-09
Test Date:	2024-02-09
Report Date:	2024-02-13
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<sup>™</sup> Petrifilm<sup>™</sup> 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
IOTAL COIITOFTT STEC - shiga toxin-producing Escherichia coli; TYMC - total yeast and mold count; AC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;	<100 CF0

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-02-13

Date



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



PJLA

Accreditation #103051

2402090001
1A-GHEMP-2402090001-0001
Tanasi Softgels 50mg - 240122-1 - 240122-1
Infused (edible)
CID-50257
GreenWay Tanasi, LLC
509 W College St, , Murfreesboro, TN 37130

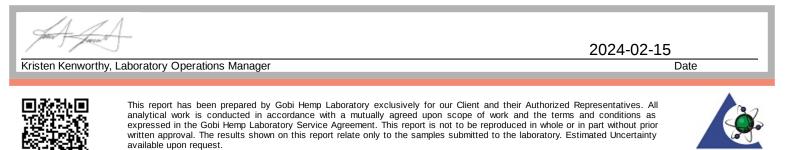
Test Performed:	Hemp Lab
Report No:	R-2402090001-V1
Receive Date:	2024-02-09
Test Date:	2024-02-14
Report Date:	2024-02-15
Sample Condition:	Good
Method Reference:	GH-OP-16

**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





### **Gobi Hemp - Certificate of Analysis**



Manifest: 2402090001 Test Performed: Hemp Lab			
Sample ID:     1A-GHEMP-2402090001-0001     Report No:     PE-2402090001-V1			
Sample Name: Tanasi Softgels 50mg - 240122-1 - 240122-1     Receive Date:     2024-02-09			
Sample Type:Infused (edible)Test Date:2024-02-14			
Client ID:     CID-50257     Report Date:     2024-02-15			
Client: GreenWay Tanasi, LLC Sample Condition: Good			
Address: 509 W College St, , Murfreesboro, TN 37130 Method Reference: GH-OP-11	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:



2024-02-15

Date

Kristen Kenworthy, Laboratory Operations Manager

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