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



Manifest:	2401180006	Test Performed:	Potency
Sample ID:	1A-GHEMP-2401180006-0001	Report No:	P-2401180006-V1
Sample Name	: Tanasi CBD+CBDA 10mg Softgel - 231214-1	Receive Date:	2024-01-18
Sample Type:	Infused (edible)	Test Date:	2024-01-18
Client ID:	CID-50257	Report Date:	2024-01-23
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.

	mg/unit	mg/g
Total THC	ND	ND
Total CBD	10.80	21.98
Total CBG	ND	ND
Total Cannabinoids	11.85	24.11
Total THC:CBD Ratio	Л	A
Net Weight (g)	-	49
Total CBD = CBD + (CBDA x ( Total THC = $\Delta^9$ THC + (THCA		CBG + (CBGA x
Cannabinoids	mg/unit	mg/g
CBDVA	0.33	0.68
CBDV	ND	ND
CBDA	5.76	11.73
CBGA	ND	ND
CBG	ND	ND
CBD	5.75	11.70
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

#### Lab Comments:

Jon Person Director of Communication

2024-01-23 Date



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



Manifest:	2401180006	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2401180006-0001	Report No:	R-2401180006-V1
Sample Name:	Tanasi CBD+CBDA 10mg Softgel - 231214-1	Receive Date:	2024-01-18
Sample Type:	Infused (edible)	Test Date:	2024-01-19
Client ID:	CID-50257	Report Date:	2024-01-23
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.

	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 - trac *Estimated result, greater			ation; ULOQ - upper limit of quantitation;	
	, , , , ,				
5 <sup>1</sup>					Bosulta
l loi					Results
1 Williou					Results
1 Willion 0.5					Results
2.0 Per Willion					Results
arts Per Million 5.0					Results
Parts Per Million					
Parts Per Million	ISO.D. N.BI. Merry	Pent Etha Act	on 104 Her	Ethy Ben Henry Tolling Kyr	
Parts Per Million	ISO-BUTANE	Pentane Not	IPA Hexan	Ethyl Benzene Heptane Xyle	
Parts Per Million	Iso-Butane	Pentane Not	IPA Hexane	Ethyl Benzene Acetate	
Parts Per Million	ISO-BUtane N-Butane	Pentane Polane	IPA Hexane	Ethyl Benzene Acetate	

Car

Jon Person Director of Communication



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2024-01-23

Date

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



Manifest:	2401180006
Sample ID:	1A-GHEMP-2401180006-0001
Sample Name:	Tanasi CBD+CBDA 10mg Softgel - 231214-1
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-2401180006-V1
Receive Date:	2024-01-18
Test Date:	2024-01-19
Report Date:	2024-01-23
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
STEC - shiga toxin-producing <i>Escherichia coli</i> ; TYMC - total yeast and mold count; TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;	

Lab Comments:



2024-01-23 Date



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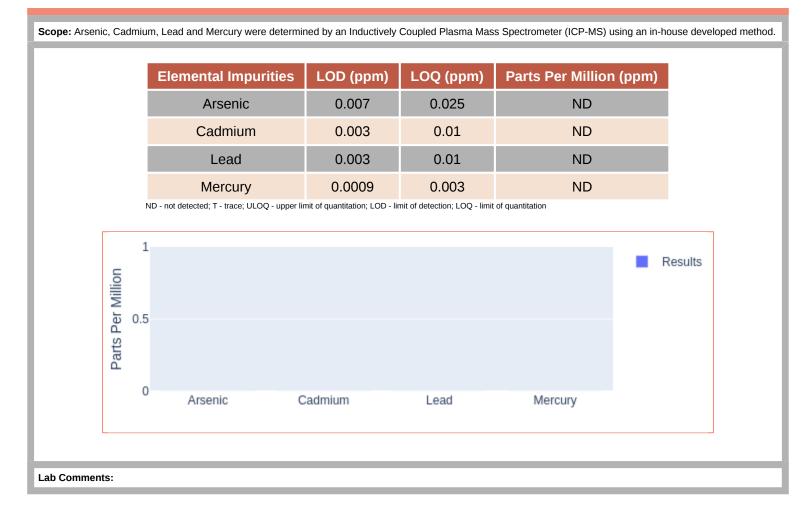


# Gobi Hemp Analytical Report - Certificate of Analysis



Manifest:	2401180006
Sample ID:	1A-GHEMP-2401180006-0001
Sample Name:	Tanasi CBD+CBDA 10mg Softgel - 231214-1
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-2401180006-V2
Receive Date:	2024-01-18
Test Date:	2024-01-23
Report Date:	2024-01-23
Sample Condition:	Good
Method Reference:	GH-OP-17



	2024-01-23
Michael McNulty Lead Analyst	Date



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

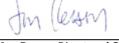


Manifest:	2401180006	Test Performed:	Hemp Lab
Sample ID:	1A-GHEMP-2401180006-0001	Report No:	PE-2401180006-V1
Sample Name	: Tanasi CBD+CBDA 10mg Softgel - 231214-1	Receive Date:	2024-01-18
Sample Type:	Infused (edible)	Test Date:	2024-01-25
Client ID:	CID-50257	Report Date:	2024-01-26
Client:	GreenWay 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/ç
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:



2024-01-26 Date

Jon Person Director of Communication

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



Manifest:	2401180006
Sample ID:	1A-GHEMP-2401180006-0001
Sample Name:	Tanasi CBD+CBDA 10mg Softgel - 231214-1
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:	R-2401180006-V1
Receive Date:	2024-01-18
Test Date:	2024-01-18
Report Date:	2024-01-27
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.

Му	cotoxins	LOD (ppm)	LOQ (ppm)	Reporting Limits (ppm)	Parts Per Million (ppm)
Afla	atoxin G2	0.0019	0.0050	0.0050	ND
Afla	atoxin G1	0.0011	0.0050	0.0050	ND
Afl	atoxin B2	0.0017	0.0050	0.0050	ND
Afl	atoxin B1	0.0015	0.0050	0.0050	ND
Ocl	hratoxin 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



Direch Varquez

2024-01-27 Date

Derrick Vasquez Lead Chemistry Analyst



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