



Manifest: 2403210001
Sample ID: 1A-GHEMP-2403210001-0001
Sample Name: 1200mg 1:1 CBD:CBDA Lotion - (RE44)(RE86)TP6
Sample Type: Infused (non-edible)
Client ID: CID-50257
Client: GreenWay Tanasi, LLC
Address: 509 W College St, , Murfreesboro, TN 37130

Test Performed: Potency
Report No: P-2403210001-V1
Receive Date: 2024-03-21
Test Date: 2024-03-11
Report Date: 2024-03-21
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	1130.36	9.42	0.94
Total CBG	ND	ND	ND
Total Cannabinoids	1203.02	10.03	1.00
Total THC: CBD Ratio	NA		
Net Weight (g)	120.00		

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
Total THC = Δ⁹ THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g	percent
CBDVA	ND	ND	ND
CBDV	ND	ND	ND
CBDA	590.70	4.92	0.49
CBGA	ND	ND	ND
CBG	ND	ND	ND
CBD	612.32	5.10	0.51
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: Ref M# 2403050001

Kristen Kenworthy, Laboratory Operations Manager

2024-03-21

Date



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Gobi Hemp - Certificate of Analysis



Manifest: 2403210001
Sample ID: 1A-GHEMP-2403210001-0001
Sample Name: 1200mg 1:1 CBD:CBDA Lotion - (RE44)(RE86)TP6
Sample Type: Infused (non-edible)
Client ID: CID-50257
Client: GreenWay Tanasi, LLC
Address: 509 W College St, , Murfreesboro, TN 37130

Test Performed: Hemp Lab
Report No: PE-2403210001-V1
Receive Date: 2024-03-21
Test Date: 2024-03-07
Report Date: 2024-03-21
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
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: Ref M# 2403050001

2024-03-21

Michael McNulty Lead Analyst

Date



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Analytical Report - Certificate of Analysis



Manifest: 2403210001
Sample ID: 1A-GHEMP-2403210001-0001
Sample Name: 1200mg 1:1 CBD:CBDA Lotion - (RE44)(RE86)TP6
Sample Type: Infused (non-edible)
Client ID: CID-50257
Client: GreenWay Tanasi, LLC
Address: 509 W College St, Murfreesboro, TN 37130

Test Performed: Hemp Lab
Intended Use: Inhaled or Audited Product
Report No: MT-2403210001-V1
Receive Date: 2024-03-21
Test Date: 2024-03-07
Report Date: 2024-03-21
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: Ref M# 2403050001

2024-03-21

Michael McNulty Lead Analyst

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2403210001
Sample ID: 1A-GHEMP-2403210001-0001
Sample Name: 1200mg 1:1 CBD:CBDA Lotion - (RE44)(RE86)TP6
Sample Type: Infused (non-edible)
Client ID: CID-50257
Client: GreenWay Tanasi, LLC
Address: 509 W College St, Murfreesboro, TN 37130

Test Performed: Hemp Lab
Report No: R-2403210001-V1
Receive Date: 2024-03-21
Test Date: 2024-03-07
Report Date: 2024-03-21
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: Ref M# 2403050001

2024-03-21

Michael McNulty Lead Analyst

Date



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Gobi Hemp
Microbial Contaminant Report - Certificate of Analysis



Manifest: 2403210001
Sample ID: 1A-GHEMP-2403210001-0001
Sample Name: 1200mg 1:1 CBD:CBDA Lotion - (RE44)(RE86)TP6
Sample Type: Infused (non-edible)
Client ID: CID-50257
Client: GreenWay Tanasi, LLC
Address: 509 W College St, Murfreesboro, TN 37130
Test Performed: Hemp Lab
Report No: M-2403210001-V3
Receive Date: 2024-03-21
Test Date:
Report Date: 2024-03-21
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).

Table with 2 columns: Microbial Contaminants, Results. Rows include Salmonella spp. (ND), STEC (ND), Total Yeast and Mold (<100 CFU/g), Total Aerobic (<100 CFU/g), and 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: Ref M# 2403050001

2024-03-21
Michael McNulty Lead Analyst Date



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