



BioDiagnostics

Summary Report

Report No.:538830

507 Highland Drive
River Falls, WI, 54022
Phone: (715) 426-0246
Fax: (715) 426-0251
www.eurofinsus.com/biodiagnostics

Customer: HempBeauty
Office: CVS Project-Boca Raton, FL
Street Address: 1289 Clintmore RD
City, State, Zip: Boca Raton, Florida, 33487
Phone:

Date Reported: 10/23/2019
Date Completed: 10/23/2019
Date Received: 10/10/2019

BDI Sample Number: 119177587

Sample Description: Beauty Rest Night Elixir

Lot: HBS19267

SKU#:

Batch#:

UPC#:

Product#:

Serving Size:

Sample Summary: Pass

Test Requested	Results	Criteria	Pass/Fail	Comments
Cannabinoids (SC0G7) SUSRF01-HPLC	115.73mg/0.5fl oz	100mg/0.5fl oz	Pass	CBD = 8.08mg/g
Cannabinoids Second Analysis (SC0G7) SUSRF01-HPLC	125.23mg/0.5fl oz	100mg/0.5fl oz	Pass	CBD = 8.74mg/g
Aerobic Plate Count (UMPRE) SUSGA02-Interco	<10CFU/g	<1x10 ⁵ CFU/g	Pass	
E. Coli (UM73J) SUSGA02-Interco	<10CFU/g	ABSENT	Pass	
Listeria (UM7TC) SUSGA02-Interco	Not Detected per 25g	ABSENT	Pass	
Salmonella (UMN6C) SUSGA02-Interco	Not Detected per 25g	ABSENT	Pass	
Yeast and mold (UMN2K) SUSGA02-Interco	<10CFU/g	<1x10 ⁴ CFU/g	Pass	
Heavy Metals (As, Cd, Hg, and Pb) (FS001-1) COVA-Interco	All <Action Limits	All <Action Limits	Pass	Action limits available upon request
Residual Pesticides (PEST_HEMP) COVA-Interco	All <Action Limits	All <Action Limits	Pass	Action limits available upon request
Residual Solvents (Acids Only) (USPR_ACD_S) COVA-Interco	All <Action Limits	All <Action Limits	Pass	Action limits available upon request
Residual Solvents (Non Volatile) (USPR_DIN_S) COVA-Interco	All <Action Limits	All <Action Limits	Pass	Action limits available upon request

Report Comment: Subsequent original reports to the summary report are independently paginated as received from the testing laboratory.
Pass/Fail criteria are defined by the CVS Health Transparency program with specification limits based on FDA guidelines for dietary supplements products.

Eurofins BioDiagnostics, Inc. warrants that it uses due care when performing tests for its customers. However, testing results are only reflective of the sample submitted by the customer. Eurofins BioDiagnostics, Inc. does not warrant the sample is representative of the lot from which the sample is drawn. Except for the testing services provided, Eurofins BioDiagnostics, Inc. makes no warranties or guarantees of any kind, expressed or implied, with respect to the services rendered.

Thank you for your business !

Emily Stressman

Emily Stressman

Assistant Sales and Project Manager

Certificate of Analysis

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Customer Name: HempBeauty
Office: Boca Raton, FL
Street Address: 1289 Clintmore Rd
City, State, Zip: Boca Raton, FL 33487
Phone:

Date Reported: 10/21/2019
Date Completed: 10/17/2019
Date Received: 10/10/2019
Testing Method: HPLC-DAD

Sample Information		Cannabinoid Name	ID	Weight %	Conc. mg/g	Conc. mg/0.5 fl oz
Sample No:	119177587-Rep 1	Cannabichromenic Acid	CBCA	ND	ND	ND
Crop:	Hemp, Industrial	Cannabicyclol	CBL	ND	ND	ND
Variety:	Beauty Rest Night Elixir	Cannabidiol	CBD	0.808	8.08	115.73
Lot:	HBS19267	Cannabidiolic Acid	CBDA	ND	ND	ND
Seed Size:		Cannabidivarin	CBDV	ND	ND	ND
Customer Tracking#:		Cannabidivarinic Acid	CBDVA	ND	ND	ND
Seeds Per Pound:		Cannabigerol	CBG	ND	ND	ND
Batch:		Cannabigerolic Acid	CBGA	ND	ND	ND
LIMS:		Cannabichromene	CBC	ND	ND	ND
IL:		Cannabinol	CBN	ND	ND	ND
		Cannabinolic Acid	CBNA	ND	ND	ND
Comments:	LOQ= 50 ppm or 0.005 wt%	Δ^9 -Tetrahydrocannabinol	Δ^9 -THC	ND	ND	ND
		Δ^8 -Tetrahydrocannabinol	Δ^8 -THC	ND	ND	ND
		Tetrahydrocannabinolic Acid A	THCA-A	ND	ND	ND
		Tetrahydrocannabivarin	THCV	ND	ND	ND
		Tetrahydrocannabivarinic Acid	THCVA	ND	ND	ND
				Total Cannabinoids	0.808	115.73
				Total THC*	ND	ND



*Total THC is calculated as the sum of Δ^9 -THC + Δ^8 -THC + (THCA-A * 0.877) + THCV + (THCV-A * 0.877).

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Joseph Zalusky

Joseph Zalusky
Approved Chemist, Gas Chromatography
American Oil Chemists' Society (AOCS)

Certificate of Analysis

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Office: Boca Raton, FL
Street Address: 1289 Clintmore Rd
City, State, Zip: Boca Raton, FL 33487
Phone:

Date Reported: 10/21/2019
Date Completed: 10/17/2019
Date Received: 10/10/2019
Testing Method: HPLC

Sample Information		Cannabinoid Name	ID	Weight %	Conc. mg/g	Conc. mg/0.5 fl oz
Sample No:	119177587-Rep 2	Cannabichromenic Acid	CBCA	ND	ND	ND
Crop:	Hemp, Industrial	Cannabicyclol	CBL	ND	ND	ND
Variety:	Beauty Rest Night Elixir	Cannabidiol	CBD	0.874	8.74	125.23
Lot:	HBS19267	Cannabidiolic Acid	CBDA	ND	ND	ND
Seed Size:		Cannabidivarin	CBDV	ND	ND	ND
Customer Tracking#:		Cannabidivarinic Acid	CBDVA	ND	ND	ND
Seeds Per Pound:		Cannabigerol	CBG	ND	ND	ND
Batch:		Cannabigerolic Acid	CBGA	ND	ND	ND
LIMS:		Cannabichromene	CBC	ND	ND	ND
IL:		Cannabinol	CBN	ND	ND	ND
		Cannabinolic Acid	CBNA	ND	ND	ND
Comments:	LOQ= 50 ppm or 0.005 wt%	Δ 9-Tetrahydrocannabinol	Δ 9-THC	ND	ND	ND
		Δ 8-Tetrahydrocannabinol	Δ 8-THC	ND	ND	ND
		Tetrahydrocannabinolic Acid A	THCA-A	ND	ND	ND
		Tetrahydrocannabivarin	THCV	ND	ND	ND
		Tetrahydrocannabivarinic Acid	THCVA	ND	ND	ND
Total Cannabinoids				0.874	8.74	125.23
Total THC*				ND	ND	ND



*Total THC is calculated as the sum of Δ 9-THC + Δ 8-THC + (THCA-A * 0.877) + THCV + (THCV-A * 0.877).

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Approved Chemist, Gas Chromatography
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Eurofins Microbiology Laboratories (Los Angeles)

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EUUSRF - 4-A25 - Eurofins BioDiagnostics
(River Falls)

EBDIRF Reports
507 Highland Dr.
River Falls, WI 54022

ANALYTICAL REPORT

AR-19-QR-022064-01

Client Code: QR0000282
PO Number: Hemp INTERCO

Received On: 10/14/2019
Reported On: 10/19/2019

Eurofins Sample Code: 111-2019-10140022

Client Sample Code: 119177587

Sample Description: Beauty Rest Night Elixir

Sample Registration Date: 10/14/2019

Condition Upon Receipt: 22.3 °C acceptable

Sample Reference:

UMPRE - Aerobic Plate Count - AOAC

966.23

Reference

AOAC 966.23

Accreditation

A2LA ISO/IEC

17025:2005 3329.05

Analysis Completed

10/16/2019

Parameter

Aerobic Plate Count

Result

< 10 cfu/g

UMN2K - Yeast - BAM Chapter 18

Reference

FDA BAM Chapter 18

Accreditation

A2LA ISO/IEC

17025:2005 3329.05

Analysis Completed

10/19/2019

Parameter

Yeast

Result

< 10 cfu/g

Parameter

Moulds

Result

< 10 cfu/g

UM73J - Total Coliforms - AOAC 991.14

Reference

AOAC 991.14

Accreditation

A2LA ISO/IEC

17025:2005 3329.05

Analysis Completed

10/16/2019

Parameter

Coliforms

Result

< 10 cfu/g

Parameter

Escherichia coli

Result

< 10 cfu/g

UMN6C - Salmonella spp. - AOAC

2004.03

Reference

AOAC 2004.03

Analysis Completed

10/16/2019

Parameter

Salmonella

Result

Not Detected per 25 g

UM7TC - Listeria spp. - AOAC 2004.06

Reference

AOAC 2004.06

Analysis Completed

10/16/2019

Parameter

Listeria Species

Result

Not Detected per 25 g

EUUSRF - 4-A25 - Eurofins BioDiagnostics
(River Falls)

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River Falls, WI 54022

ANALYTICAL REPORT

AR-19-QR-022064-01

Client Code: QR0000282
PO Number: Hemp INTERCO

Received On: 10/14/2019
Reported On: 10/19/2019

Respectfully Submitted,



Viridiana Castro
Microbiology Supervisor



Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | ✓ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

Certificate of Analysis

Eurofins BioDiagnostics, Inc.

507 Highland Drive
River Falls Wisconsin 54022 United States

Sample Name:	Beauty Rest Night Elixir	Eurofins Sample:	8907033
Project ID	EUROFINS-20191010-1844	Receipt Date	14-Oct-2019
PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	119177587	Login Date	10-Oct-2019
Sample Serving Size		Date Started	15-Oct-2019
		Online Order	14114-1261F0EE

Analysis

Result

Elements by ICP Mass Spectrometry

Arsenic	<100 ppb
Cadmium	<50.0 ppb
Lead	<50.0 ppb
Mercury	<50.0 ppb

Method References

Testing Location

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Madison

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).
Pequette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Edward Ladwig - Director

Eurofins Food Chemistry Testing US, Inc.
3301 Kinsman Blvd
Madison WI 53704
800-675-8375



2918.01

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Certificate of Analysis

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River Falls Wisconsin 54022 United States

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PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	119177587	Login Date	10-Oct-2019
Sample Serving Size		Date Started	15-Oct-2019
		Online Order	14114-1261F0EE

Analysis

Result

Multi-Residue Analysis for hemp products - 60+ compounds

Matrix Type - To Determine Limit of Quantification (LOQ)

Spices - Botanicals - and other
Specialty Samples

Abamectin	<0.05 mg/kg
Aldicarb	<0.05 mg/kg
Aldicarb sulfone (Aldoxycarb)	<0.05 mg/kg
Aldicarb sulfoxide	<0.05 mg/kg
Azoxystrobin	<0.05 mg/kg
Bifenazate	<0.05 mg/kg
Bifenthrin	<0.05 mg/kg
Carbaryl	<0.05 mg/kg
Carbofuran	<0.05 mg/kg
Carbofuran-3-hydroxy-	<0.05 mg/kg
Chlorantraniliprole	<0.05 mg/kg
Chlordane, cis-	<0.05 mg/kg
Chlordane, trans-	<0.05 mg/kg
Chlorfenapyr	<0.05 mg/kg
Chlorpyrifos	<0.05 mg/kg
Coumaphos	<0.05 mg/kg
Cyfluthrin	<0.05 mg/kg
Cypermethrin	<0.05 mg/kg
Cyproconazole (2 diastereoisomers)	<0.05 mg/kg
Cyprodinil	<0.05 mg/kg
Dichlorvos	<0.05 mg/kg
Diclobutrazol	<0.05 mg/kg
Dipropetryn	<0.05 mg/kg
Disulfoton	<0.05 mg/kg
Endosulfan I (alpha-isomer)	<0.05 mg/kg
Endosulfan II (beta-isomer)	<0.05 mg/kg
Endosulfan sulfate	<0.05 mg/kg
Epoxiconazole	<0.05 mg/kg
Ethiofencarb	<0.05 mg/kg
Etofenprox	<0.05 mg/kg
Etoxazole	<0.05 mg/kg
Fenoxycarb	<0.05 mg/kg

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Project ID	EUROFINS-20191010-1844	Receipt Date	14-Oct-2019
PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	119177587	Login Date	10-Oct-2019
Sample Serving Size		Date Started	15-Oct-2019
		Online Order	14114-1261F0EE

Analysis

Result

Multi-Residue Analysis for hemp products - 60+ compounds

Fenprothrin	<0.05 mg/kg
Fenvalerate/Esfenvalerate (sum of isomers)	<0.05 mg/kg
Fipronil	<0.05 mg/kg
Fipronil desulfinyl	<0.05 mg/kg
Fipronil sulfone	<0.05 mg/kg
Imazalil	<0.05 mg/kg
Imidacloprid	<0.05 mg/kg
Malathion	<0.05 mg/kg
Methiocarb	<0.05 mg/kg
Methiocarb sulfone	<0.05 mg/kg
Methiocarb sulfoxide	<0.05 mg/kg
Methomyl	<0.05 mg/kg
Mevinphos (E- and Z-isomers)	<0.05 mg/kg
Myclobutanil	<0.05 mg/kg
Naled (Dibrom)	<0.05 mg/kg
Paclobutrazol	<0.05 mg/kg
Permethrin (sum of isomers)	<0.05 mg/kg
Propoxur	<0.05 mg/kg
Spinetoram (spinosyns J and L)	<0.05 mg/kg
Spinosad (spinosyns A and D)	<0.05 mg/kg
Spirodiclofen	<0.05 mg/kg
Spiromesifen	<0.05 mg/kg
Spiromesifen enol	<0.05 mg/kg
Spirotetramat	<0.05 mg/kg
Spiroxamine (2 diastereoisomers)	<0.05 mg/kg
Tebuconazole	<0.05 mg/kg
Thiabendazole	<0.05 mg/kg
Thiabendazole-5-hydroxy-	<0.05 mg/kg
Thiacloprid	<0.05 mg/kg
Trifloxystrobin	<0.05 mg/kg
Metolachlor	<0.05 mg/kg
Pyrethrum (total)	<0.50 mg/kg

Certificate of Analysis

Eurofins BioDiagnostics, Inc.

507 Highland Drive
River Falls Wisconsin 54022 United States

Method References

Testing Location

Multi-Residue Analysis for hemp products - 60+ compounds (PEST_HEMP)

Food Integ. Innovation-Greenfield

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Testing Location(s)

Released on Behalf of Eurofins by

Food Integ. Innovation-Greenfield

Timothy McIntyre - Manager

Eurofins Food Chemistry Testing US, Inc.
671 S. Meridian Road
Greenfield IN 46140
800-675-8375



2918.06

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Certificate of Analysis

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River Falls Wisconsin 54022 United States

Sample Name:	Beauty Rest Night Elixir	Eurofins Sample:	8907033
Project ID	EUROFINS-20191010-1844	Receipt Date	14-Oct-2019
PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	119177587	Login Date	10-Oct-2019
Sample Serving Size		Date Started	15-Oct-2019
		Online Order	14114-1261F0EE

Analysis**Result****Residual Solvents - Class 3, Acids Only**

Acetic Acid	<200 ppm
Formic Acid	<200 ppm

Method References**Testing Location****Residual Solvents - Class 3, Acids Only (USPR_ACD_S)****Food Integrity Innovation-Madison**

- [1] United States Pharmacopeia, 39th Rev. - National Formulary 34th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015). (Modified)
- [2] Zhou, D., Hou, Q., Liu, W., Ren, X., "Rapid determination of formic and acetic acids in biomass hydrosylate by headspace gas chromatography," Journal of Industrial and Engineering Chemistry, 47:281-287 (2017).

Testing Location(s)**Released on Behalf of Eurofins by****Food Integrity Innovation-Madison****Edward Ladwig - Director**

Eurofins Food Chemistry Testing US, Inc.
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Madison WI 53704
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PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	119177587	Login Date	10-Oct-2019
Sample Serving Size		Date Started	15-Oct-2019
		Online Order	14114-1261F0EE

Analysis	LOQ	Limit	Result	Pass/Fail
Residual Solvents - Class 2 Mix C, Class 3 DMSO (Nonvolatile Solvents)				
2-Methoxyethanol	50 ppm	50 ppm	<50.0 ppm	Pass
2-Ethoxyethanol	160 ppm	160 ppm	<160 ppm	Pass
N,N-Dimethylformamide	880 ppm	880 ppm	<880 ppm	Pass
N,N-Dimethylacetamide	1090 ppm	1090 ppm	<1090 ppm	Pass
Dimethyl Sulfoxide	250 ppm	250 ppm	<250 ppm	Pass
Ethylene Glycol	620 ppm	620 ppm	<620 ppm	Pass
N-Methylpyrrolidone	530 ppm	530 ppm	<530 ppm	Pass
Formamide	220 ppm	220 ppm	<220 ppm	Pass
Sulfolane	160 ppm	160 ppm	<160 ppm	Pass

Method References	Testing Location
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Residual Solvents - Class 2 Mix C, Class 3 DMSO (Nonvolatile Solvents) (USPR_DI_S)	Food Integrity Innovation-Madison
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United States Pharmacopeia, 39th Rev. - National Formulary 34th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2016). (Modified).

Testing Location(s)	Released on Behalf of Eurofins by
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Food Integrity Innovation-Madison	Edward Ladwig - Director
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