

Report Number:

Report Date: 26-Aug-2022

3785365-0

Report Status: Final

# **Certificate of Analysis**

# Good Things Health, LLC

6701 W 91st

Overland Park KS 66212

Sample Name:	Omega-EX 2206015A	Eurofins Sample:	12067088
Project ID	GOOD_THING-20220812-0007	Receipt Date	17-Aug-2022
O Number	NA	Receipt Condition	Ambient temperature
ot Number	2206015A	Login Date	12-Aug-2022
Sample Serving Size	2 Cap	Date Started	18-Aug-2022
		Sampled	Sample results apply as received
		Number Composited	20
		Online Order	901-2022-E005894
Analysis		Result	Result per Serving
Calculated Sample \	Weight *		
Entity Weight		1.6029 g	
P-Anisidine Value			
P-Anisidine Value		23.4	
Peroxide Value			
Peroxide Value		3.3 mEq/kg of fat	
Total Oxidation Valu	Je *		
TOTOX		30.0	
E. coli *			
Escherichia Coli		Absent /10 g	
Salmonella USP *		J	
Salmonella		Absent /10 g	
Staphylococcus *		Ğ	
Staphylococcus Au	reus	Absent /10 g	
Yeast and Mold Cou			
Combined Yeast ar	············	<10 CFU/g	
Elements by ICP Ma		.0 0.0,9	
Mercury	opeon officer y	<0.00500 ppm	
Lead		<0.00500 ppm	
Cadmium		<0.00500 ppm	
		• •	
Arsenic		0.0948 ppm	
Method References			Testing Location

Calculated Sample Weight (PREP)

Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

\* This analysis or component is not ISO accredited.

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**Testing Location Method References** 

E. coli (USPE2022) **Eurofins Micro Lab - Madison** 

6304 Ronald Reagan Ave Madison, WI 53704 USA

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

#### Elements by ICP Mass Spectrometry (ICP MS S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified). Paquette, 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).

#### P-Anisidine Value (ANID\_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

AOCS Official Method Cd 18-90, p-Anisidine Value, Official Methods and Recommended Practices of AOCS, Reapproved 1997. 2015 USP 38 - NF 33, Chapter <401>, Fats and Fixed Oils, Anisidine Value, p.285, United States Pharmacopeial Convention, Rockville, MD.

### Peroxide Value (PVFF\_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Method 965.33. AOAC INTERNATIONAL, (modified).

United States Pharmacopeia, 36th Rev, "Peroxide Value", <401> Fats & Fixed Oils, USP

Convention, Rockville, MD, p.173, (2013) (modified).

United States Pharmacopeia, 37th Rev., "Preparation and Standardization:, Volumetric Solutions, USP Convention, Rockville, MD, p. 1460-1461, (2014), (modified).

Lipid extraction: Official Methods of Analysis, Official Method 983.23. AOAC INTERNATIONAL, (modified).

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Method References Testing Location

#### Salmonella USP (USPS2022)

**Eurofins Micro Lab - Madison** 

6304 Ronald Reagan Ave Madison, WI 53704 USA

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

### Staphylococcus (USPA2022)

**Eurofins Micro Lab - Madison** 

6304 Ronald Reagan Ave Madison, WI 53704 USA

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

### **Total Oxidation Value (TOTOX)**

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Global Organization for EPA and DHA Omega-3. Omega 3 DHA, Omega 3 EPA Voluntary Monograph, 2012 (modified).

#### Yeast and Mold Count (USPM2021)

**Eurofins Micro Lab - Madison** 

6304 Ronald Reagan Ave Madison, WI 53704 USA

USP Current revision, Chapter 2021.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, the detection limit stipulated is adequate for the enumeration of the specified microorganisms.

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### Testing Location(s)

### Released on Behalf of Eurofins by

### Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375





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These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

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