



NuEthix

FORMULATIONS

5208 ARBOR KNOLL LN INDEPENDENCE, KY 41051 • WWW.NUETHIX.COM

DATE: 08/09/2022

CERTIFICATE OF ANALYSIS

Product: **Nu-Youth + Collagen**
Product code : **NU190**

Lot No: **2204199**
Serving Size : **17500.00 mg**
Manufacture Date: **07/2022**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Description/Appearance	Off White to Light Yellow	Off White	Organoleptic
Odor/ Flavor	Odorless	Odorless	Organoleptic
Spectral Match	Consistent With Standard	Consistent	FT-IR

AMOUNT PER SERVING

INGREDIENT

Protein (from Verisol® (Bovine Collagen Peptides), Fortigel® B, Fortibone® (Gelatin Hydrolysate), Tendoforte® B (Gelatin Hydrolysate)	NLT 15gm	15.92gm	Kjeldahl
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CONTAMINANTS

MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ³ cfu/g	100 cfu/g	USP <61>
Total Yeast and Mold (Y&M)	<10 ² cfu/g	<10 cfu/g	USP <61>
Enterobacteriaceae	<10 ² cfu/g	<10 cfu/g	USP <62>
Salmonella spp.	Absent	Absent	USP <62>
E. Coli	Absent	Absent	USP <62>
Staphylococcus aureus	Absent	Absent	USP <62>

HEAVY METALS:

Mercury (2µg/day)	≤ 0.1143 ppm	<0.001 ppm	ICP/MS
Lead (12.5µg/day)	≤ 0.7143 ppm	0.0095 ppm	ICP/MS
Arsenic (10µg/day)	≤ 0.5714 ppm	0.0151 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.2343 ppm	<0.001 ppm	ICP/MS

QUALITY CONTROL