



CERTIFICATE OF MATERIAL ORIGIN

Date: 7/23/2021

Revision: 04

Product: Human, Type III Collagen, Solution, ~1 mg/ml

Supplier	Advanced BioMatrix, Inc.
Supplier Catalog No.	5021
Supplier Location	California, USA
Name/Grade	Human, Type III Collagen, Solution, ~1 mg/ml
Animal Origin (including human)	
-Animal Species	Human
-Tissue Origin	Human placenta
-County of Origin	United States
Non-animal Source of Origin	
-Country of Origin	Not applicable
Animal Origin Material Adventitious Agent Risk Reduction Steps	Multiple adventitious agent reduction and clearance steps
Method of Manufacturing	Extraction and purification
Briefly describe Method of Manufacturing	This Type III Collagen product is isolated from human placenta and is purified using a multi-step process with approximately 85% Type III collagen with the remainder being comprised of Type I collagen.
Raw Material Use in Manufacturing	The raw material source for this product was produced or subjected to some non-human processing aids or materials such as animal derived enzymes.
Raw Material Testing	The raw material source for this product is human placenta. The raw material source has been tested for the presence of infectious viruses (HBsAg, HIV-1Ag, Anti-HIV-1/2 and Anti-HCV and syphilis) and found non-reactive. However, no known test method can offer complete assurance of safety. Appropriate safety and personal protective practices should be followed when handling this product. Handle as if potentially infectious.

The above information has been completed by an authorized representative of management and is complete and correct to my knowledge.

President

July 23, 2021

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