



# CERTIFICATE OF MATERIAL ORIGIN

Date: 2/15/2021

Revision: 03

**Product:** Human, Type III Collagen, Powder, Non-Sterile

<b>Supplier</b>	Advanced BioMatrix, Inc.
<b>Supplier Catalog No.</b>	5019
<b>Supplier Location</b>	California, USA
<b>Name/Grade</b>	Human, Type III Collagen, Powder, Non-Sterile
<b>Animal Origin (including human)</b>	
-Animal Species	Human
-Tissue Origin	Human placenta
-County of Origin	United States
<b>Non-animal Source of Origin</b>	
-Country of Origin	Not applicable
<b>Animal Origin Material Adventitious Agent Risk Reduction Steps</b>	Multiple adventitious agent reduction and clearance steps
<b>Method of Manufacturing</b>	Extraction and purification
<b>Briefly describe Method of Manufacturing</b>	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.
<b>Raw Material Use in Manufacturing</b>	The raw material source for this product was produced or subjected to some non-human processing aids or materials such as animal derived serum and enzymes.
<b>Raw Material Testing</b>	The raw material source for this product is human placenta. The material is tested for the presence of infectious viruses (HBsAg, HIV-1Ag, Anti-HIV-1/2 and Anti-HCV) and syphilis-RPR 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**

**February 15, 2021**

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