

CERTIFICATE OF MATERIAL ORIGIN

Date: 10/27/2017 Revision: 02

Product: Gelatin, Methacrylated

Supplier	Advanced BioMatrix, Inc.	
Supplier Catalog No.	5208	
Supplier Location	California, USA	
Name/Grade	Gelatin, Methacrylated	
Animal Origin (including human)		
-Animal Species	Porcine	
-Tissue Origin	Skin	
-County of Origin	United States	
Non-animal Source of Origin		
-Country of Origin	Not applicable	
Animal Origin Material Adventitious	Multiple adventitious agent reduction and	
Agent Risk Reduction Steps	clearance steps	
Method of Manufacturing	Extraction	
Briefly describe Method of	Gelatin is purified from Porcine skin via a multi-step	
Manufacturing	process involving chemical soaking, extraction, and pH	
	treatment.	

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

David Bagley	President	October 27, 2017