

CERTIFICATE OF MATERIAL ORIGIN

Date: 10/27/2017 Revision: 02

Product: Hydrochloric Acid Solution 0.01M

Supplier	Advanced BioMatrix, Inc.	
Supplier Catalog No.	5077	
Supplier Location	California, USA	
Name/Grade	Hydrochloric Acid Solution 0.01M	
Animal Origin (including human)		
-Animal Species	Not applicable	
-Tissue Origin	Not applicable	
-County of Origin	Not applicable	
Non-animal Source of Origin		
-Country of Origin	United States	
Animal Origin Material Adventitious	Not applicable	
Agent Risk Reduction Steps		
Method of Manufacturing	Dissolution	
Briefly describe Method of	Hydrochloric acid is a corrosive, strong mineral acid	
Manufacturing	formed by the dissolution between water and hydrogen chloride.	

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