

Chem-Impex International, Inc.

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Headquarters: 935 Dillon Drive Wood Dale, IL 60191 USA Manufacturing Facility: 825 Dillon Drive Wood Dale, IL 60191 USA

Date: 7/8/2022 3:18:22

Certificate of Origin & BSE/TSE

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Identification

Item name:	e: 4-(2-Hydroxyethyl)-1-piperazineethanesulfonic acid hemisodium salt							
Catalog #:	01172	Country of origin of starting mater	als: Taiwan and China					
Lot #: 00113	35-0381106	Country of manufacture: Taiwan						

Starting Materials

		Organic		Inorganic			
Chemical	Enzymatic Synthesis						
	Fermentation						
	Organic Synthesis	x					
		Human/Animal	Pl	ant	Microbe		
Biological	Natural						
	GMO						
Human, animal, plant, or microbe material was used or came in contact with the starting materials or the equipment,							
reagents, or media used for its processing, purification, and/or storage.							

Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable):

Manufacturing Process

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Organic Synthesis	Enzymatic Synthesis	🔲 Other, <i>Specify:</i>					
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its							
processing, purification, and sto	orage. 🔲 Yes	X No If yes, specify:					
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.							
🗖 Yes 🛛 🗶 No	If yes, specify:						
No declaration of origin	possible. Specify:]				

General Declaration:

To the present state of our knowledge we declare the above CII product does not contain any BSE / TSE AGENT. This declaration is given in good faith and no warranty express or implied with respect to quality and properties is made.

Arumugham Balakumar, PhD Quality Control Department