

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

Certificate of Origin & BSE/TSE

Date: 7/10/2020 7:29:5

Identification

Item name:	tem name: L-Serine					
Catalog #: 0	0279	Country of origin of starting materials: China				
Lot #: 07081601		Country of manufacture: China				

Starting Materials

		Organic		Inorganic				
Chemical	Enzymatic Synthesis							
	Fermentation							
	Organic Synthesis							
		Human/Animal	Pla	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):								
Corn Starch								

Manufacturing Process

Organic Synthesis	Enzymatic Synthesis	🗶 Otl	her, Specify: Fermentation of Corn Starch					
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	🗶 No	If yes, specify: Not applicable					
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.								
🗖 Yes 🛛 🗶 No	If yes, specify: Not applicat	ole						

No declaration of origin possible. *Specify:* Not applicable

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.

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Arumugham Balakumar, PhD Quality Control Department