

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: 11/24/2021 2:47:

Identification Item name: DL-Valine Country of origin of starting materials: China Catalog #: 00627 Lot #: 000424-210620-10819

Country of manufacture: China

Starting Materials

		Organic		Inorganic	
Chemical	Enzymatic Synthesis				
	Fermentation				
	Organic Synthesis	X			
		Human/Animal	PL	ant	Microbe
Biological	Natural				
	GMO		Į		

Human, animal, plant, or microbe material was used or came in contact with the star	ting materials or the equip	oment,
reagents, or media used for its processing, purification, and/or storage.	Yes	🗶 No
Specify starting materials (for chemical origin) or organism (and relevant health infor	mation, if applicable):	

Manufacturing Process

Organic Synthesis	Enzymatic Synthesis	Other, Specify:					
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its							
processing, purification, and stor	rage. 🔲 Yes	🗷 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**