

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: 12/14/2022 6:15:

Identification

Item name: Z-L-valine N-hydroxysuccinimide ester							
Catalog #:	03866	Country of origin of startin	ng materials: China				
Lot #: 00042	24-221101-12005	Country of manufacture:	China				

Starting Materials

		Organic		Inorganic				
Chemical	Enzymatic Synthesis							
	Fermentation	X						
	Organic Synthesis							
Biological		Human/Animal Pl		ant	Microbe			
	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):								
Origin of amino acid(s): L-Val								
Manufacturing Process								
I 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 storage.								
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.								
Yes X 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.

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Arumugham Balakumar, PhD Quality Control Department