

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: 10/31/2023 7:55:

Identification

Item name:	I-Carrageenan (High-viscosity)						
Catalog #:	32079	Country of origin of startin	g materials:	Japan			
Lot #: 00093	33-46	Country of manufacture:	ountry of manufacture: Japan				

Starting Materials

		Organic		Inorganic			
Chemical	Enzymatic Synthesis						
	Fermentation						
	Organic Synthesis						
		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):							

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

Seaweed

Manufacturing Process

-							
🗖 Organic Synthesis 🛛 🗖 E		Enzymatic Synamic	nthesis 🛛 🗶	Other, Specify: Pu	urification and Extraction		
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its							
processing, purifica	ation, and sto	orage. 🔲 Ye	es 🗵 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:							
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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**