

# Chem-Impex International, Inc.

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## **Certificate of Origin & BSE/TSE**

Date: 8/21/2023 7:03:4

### Identification

Item name:	em name: Chitotriose trihydrochloride							
Catalog #: 32	2404	Country of origin of starting materials:		China				
Lot #: 003468	3-2212163	Country of manufacture:	China					

### **Starting Materials**

		Organic		Inorganic				
Chemical	Enzymatic Synthesis							
	Fermentation							
	Organic Synthesis							
Biological		Human/Animal		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):								
Chitosan Oligosaccharides (Origin from crab shell)								
Manufacturing Process								
□ Organic Synthesis □ Enzymatic Synthesis I Other, Specify: Isolation and purification								
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. 🛛 Yes 🔲 No If yes, specify: Crab shell								
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.								
🗖 Yes	🗷 No 🛛 If yes, sp	ecify:						

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