

# 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: 12/2/2021 9:45:3

#### Identification

Item name:	(S)-(-)-4-Chloro-3-hydroxybutyronitrile		
Catalog #:	39421	Country of origin of startir	ng materials: China
Lot #: 003302-210602		Country of manufacture:	China

### **Starting Materials**

		Organic		Inorganic	
Chemical	Enzymatic Synthesis				
	Fermentation				
	Organic Synthesis	x		X	
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.	Yes	🗶 No
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):

#### **Manufacturing Process**

U					
Organic Synthesis	s 🔲 Enzymatic Synt	thesis Dther, Specify:			
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its					
processing, purification, a	nd storage.	s 🛛 🗶 No If yes, specify:			
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.					
🗖 Yes 🛛 🗷 N	lo 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