

# 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: 12/2/2022 8:16:5

#### Identification

Item name:	Sodium Glucoheptonate 50% Solution			
Catalog #:	46598	Country of origin of startin	ng materials:	N/A
Lot #: 00034	7-83101054	Country of manufacture:	USA	

### **Starting Materials**

		Organic		Inorganic		
Chemical	Enzymatic Synthesis					
	Fermentation					
	Organic Synthesis			X		
		Human/Animal	Human/Animal Pl		Microbe	
Biological	Natural					
	GMO					

Human, animal, plant, or microbe material was used or came in	n contact with the starting materials or the equipm	nent,
reagents, or media used for its processing, purification, and/or	storage.	🗴 No
Specify starting materials (for chemical origin) or organism (an	d relevant health information, if applicable):	

#### **Manufacturing Process**

•						
🔲 Organic S	ynthesis	🔲 Enzymatic	Synthesis	🗶 Ot	her, <i>Specify:</i> Ino	rganic Synthesis
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its						
processing, purific	ation, and st	orage.	Yes	🗶 No	If yes, specify:	
The organism liste	d above (if a	pplicable) is a ge	enetically m	odified organ	ism (GMO) or an	enzyme derived from a GMO.
🗖 Yes	🔲 No	If yes, specify:				
🔲 No declara	ation of origir	n possible. Speci	fy:			

## **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.

litumer.

Arumugham Balakumar, PhD Quality Control Department