

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: 2/6/2024 5:30:01	
Identificati	on				
Item name:	Tris-(carboxyethyl)phosphine	hydrochloride			
Catalog #: 23	3004	Country of origin	Country of origin of starting materials: China		
Lot #: 001331-2401001			Country of manufacture: China		
Starting M					
		Organic		Inorganic	
Chemical	Enzymatic Synthesis				
	Fermentation				
	Organic Synthesis	X			
Biological		Human/Animal	Plant	Microbe	
	Natural				
	GMO				
reagents, or n	al, plant, or microbe materia nedia used for its processino ng materials (for chemical or	g, purification, and/or stora	ge.	⋉ No	
Manufactu	ring Process				
✓ Orgai	nic Synthesis 🔲 Enzy	matic Synthesis	Other, Specify:		
Human or ani	mal material was used or ca	me in contact with the prod	duct or equipment, reagen	s. or media used for its	
	urification, and storage.	☐ Yes 🗷 No		<u>, </u>	
	listed above (if applicable)	-	, , ,	ma dariyad from a CMO	
-	` ,	· ·		The derived from a GiviO.	
Yes	■ No If yes, sp	ecity:			
☐ No de	eclaration 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