

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: 2/28/2023 7:18:3

Identification

Item name: (±)-Epinephrine hydrochloride						
Catalog #:	32443	Country of origin of startir	ng materials: N/A			
Lot #: 00294	8-20230109	Country of manufacture:	China			

Starting Materials

		Organic		Inorganic				
Chemical	Enzymatic Synthesis							
	Fermentation							
	Organic Synthesis	X						
Biological		Human/Animal	Pla	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):								
Catechol								
Manufacturing Process								
I Organic Synthesis ☐ Enzymatic Synthesis ☐ Other, Specify:								
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.								
The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.								
🗖 Yes	Yes X No 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.

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Arumugham Balakumar, PhD Quality Control Department