

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: 12/14/2023 9:55:

Identification

Item name:	(R)-(+)-3-Butyn-2-ol					
Catalog #:	39424	Country of origin of starting	ng materials: China			
Lot #: 002038-20230608-091		Country of manufacture:	China			

Starting Materials

Chemical Enzymatic Synthesis		
Fermentation Image: Constraint of the second se		
Organic Synthesis		
Human/Animal Plant Microl	be	
Biological Natural		
GMO 🗌 🗌		

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

Manufacturing Process

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Organic Synthesis	Enzymatic Synthesis	🔲 Of	ther, <i>Specify:</i>					
Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its								
processing, purification, and st	orage. 🗖 Yes	🗷 No	If yes, specify:					
The organism listed above (if a	pplicable) is a genetically mo	dified organ	nism (GMO) or an enzyme derived from a GMO.					
🗖 Yes 🛛 🗷 No	If yes, specify:							
No declaration of origin	n 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