



Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218
sales@chemimpex.com www.chemimpex.com

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: 11/29/2021 7:10:

Identification

Item name: 3-[(3-Cholamidopropyl)dimethylammonio]-1-propanesulfonate
Catalog #: 00060 Country of origin of starting materials: New zealand, Taiwan and China
Lot #: 001135-1131010 Country of manufacture: Taiwan

Starting Materials

Chemical		Organic		Inorganic	
	Enzymatic Synthesis	☐		☐	
	Fermentation	☐		☐	
	Organic Synthesis	☒		☐	
Biological		Human/Animal		Plant	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

Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable):

The only animal originated material used is bovine/ovine cholic acid

Manufacturing Process

☒ 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. ☐ Yes ☒ No If yes, specify:

The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.

☐ Yes ☒ 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.

Arumugham Balakumar, PhD
Quality Control Department