

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

Identification

Manufacturing Facility: 825 Dillon Drive Wood Dale, IL 60191 USA

Certificate of Origin & BSE/TSE

Date: 4/22/2021 12:25:

Item name: 1-Octadecanol Catalog #: 39041 Country of origin of starting materials: Malaysia Lot #: 003213-20443-002915 Country of manufacture: Malaysia Starting Materials Organic Inorganic Chemical **Enzymatic Synthesis** \Box Fermentation \Box **Organic Synthesis** \Box Human/Animal Microbe Plant Biological Natural \square \square X 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 Yes 🔲 No Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable): Palm Manufacturing Process Other, Specify: Hydrolysis of fats and oils Organic Synthesis Enzymatic Synthesis Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its If yes, specify: processing, purification, and storage. Yes 🗷 No The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO. If yes, specify: Yes No No

General Declaration:

No declaration of origin possible. Specify:

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