



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: 5/17/2024 10:00

Identification

Item name: 15-Crown-5
Catalog #: 29729 Country of origin of starting materials: India
Lot #: 001729-155-05-21-22 Country of manufacture: India

Starting Materials

| Chemical | | Organic | | Inorganic | |
|-------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Enzymatic Synthesis | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Fermentation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Organic Synthesis | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Biological | | Human/Animal | Plant | Microbe | |
| | Natural | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | GMO | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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):

Diethylene glycol, Catechol, n-Butanol, Acetone, Sodium hydroxide, Triethylene glycol, Tetrahydrofuran, Methyl isobutyl ketone

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