

# 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: 7/7/2023 8:44:08

#### Identification

| Item name:   | D-Threoninol |                              |                   |  |  |  |  |
|--------------|--------------|------------------------------|-------------------|--|--|--|--|
| Catalog #:   | 12030        | Country of origin of startir | ng materials: N/A |  |  |  |  |
| Lot #: 00136 | 7-63320      | Country of manufacture:      | China             |  |  |  |  |

#### **Starting Materials**

|            |                     | Organic      |    | Inorganic |         |
|------------|---------------------|--------------|----|-----------|---------|
| Chemical   | Enzymatic Synthesis |              |    |           |         |
|            | Fermentation        |              |    |           |         |
|            | Organic Synthesis   | X            |    |           |         |
|            |                     | Human/Animal | Pl | ant       | Microbe |
| Biological | Natural             |              |    |           |         |
|            | GMO                 |              |    |           |         |
|            |                     |              |    |           |         |

| Human, animal, plant, or microbe material was used or ca     | me in contact with the starting | ng materials or the equip | ment, |
|--|---------------------------------|---------------------------|-------|
| reagents, or media used for its processing, purification, ar | ıd/or storage.                  | 🗖 Yes                     | 🗶 No  |
| Specify starting materials (for chemical origin) or organism | n (and relevant health inform   | ation, if applicable):    |       |

#### **Manufacturing Process**

| J                             |                                   |   |   |
|-------------------------------|-----------------------------------|---|---|
| Organic Synthesis             | Enzymatic Synthesis               | Other, Specify:   |   |
| Human or animal material w    | as 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 (   | f applicable) is a genetically mo | dified organism (GMO) or an enzyme derived from a GMO     | • |
| 🗋 Yes 🛛 🗋 No                  | If yes, specify:                  |   |   |
|                               |                                   |   |   |
| No declaration of or          | gin 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