

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: 4/27/2023 6:49:0

Identification

| Item name: | tem name: b-Alanine | | | | | |
|----------------------|---------------------|-------------------------------|-------------------|--|--|--|
| Catalog #: | 00324 | Country of origin of startir | ng materials: N/A | | | |
| Lot #: 003448-232209 | | Country of manufacture: Japan | | | | |

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 came in contact with the sta | irting materials or the equip | oment, | |
|--|-------------------------------|--------|--|
| 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): | | | |

Manufacturing Process

| manalaotannig i recocc | | | | | | | |
|---|---------------------|------|----------------|--|--|--|--|
| Organic Synthesis | Enzymatic Synthesis | 🗖 Ot | ther, 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. | | | | | | | |
| 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.

litumer.

Arumugham Balakumar, PhD Quality Control Department