

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: 9/22/2020 9:19:4

Identification

| Item name: | 2-Chloroadenosine | | | | | | |
|--------------|-------------------|------------------------------|---------------------|--|--|--|--|
| Catalog #: | 30040 | Country of origin of startin | ng materials: China | | | | |
| Lot #: 00200 | 2-18102301 | Country of manufacture: | China | | | | |

Starting Materials

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

| Human, animal, plant, or microbe material was used or came in contact with the st | arting materials or the eq | uipment, |
|---|----------------------------|----------|
| reagents, or media used for its processing, purification, and/or storage. | 🗖 Yes | 🗶 No |
| Specify starting materials (for chemical origin) or organism (and relevant health inf | ormation, if applicable): | |

Manufacturing Process

| manalaotannig i recooc | | | | |
|----------------------------------|--------------------------------|--------------|--|---|
| Organic Synthesis | Enzymatic Synthesis | | other, Specify: | |
| Human or animal material was | used or came in contact with | the produc | ct or equipment, reagents, or media used for its | |
| processing, purification, and st | orage. 🔲 Yes | 🗶 No | If yes, specify: | |
| The organism listed above (if a | pplicable) is a genetically mo | dified organ | nism (GMO) or an enzyme derived from a GMO. | |
| Yes X No | If yes, specify: | | | |
| | | | | _ |
| No declaration of original | n possible. Specify: | | | ٦ |

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