



Chem-Impex International, Inc.

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Manufacturing Facility:
825 Dillon Drive
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Certificate of Origin & BSE/TSE

Date: 1/15/2021 1:22:2

Identification

Item name: Hematin
Catalog #: 00812 Country of origin of starting materials: Netherlands, Belgium, and Gerr
Lot #: 000156-0000020414 Country of manufacture: Switzerland

Starting Materials

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

Porcine Blood

Manufacturing Process

☐ Organic Synthesis ☐ Enzymatic Synthesis ☐ Other, Specify: N/A

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: N/A

The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO.

☐ Yes ☒ No If yes, specify: N/A

☐ No declaration of origin possible. Specify: N/A

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