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Certificate of Origin & BSE/TSE

Date: 10/30/2023 7:06:

Identification Item name: Choline chloride Catalog #: 00453 Country of origin of starting materials: China Lot #: 003231-20220308 Country of manufacture: China Starting Materials Organic Inorganic Chemical **Enzymatic Synthesis** \Box Fermentation \Box X **Organic Synthesis** \Box Human/Animal Microbe Plant Biological Natural \square \square GMO 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): Petroleum Manufacturing Process Other, Specify: Enzymatic Synthesis Organic Synthesis Human or animal material was used or came in contact with the product or equipment, reagents, or media used for its If yes, specify: processing, purification, and storage. Yes 🗷 No The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GMO. If yes, specify: Yes No No 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