



# Chem-Impex International, Inc.

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## Certificate of Origin & BSE/TSE

Date: 7/7/2020 5:18:08

### Identification

Item name: 8-Chlorotheophylline  
Catalog #: 32452 Country of origin of starting materials: Japan  
Lot #: 000933-27 Country of manufacture: Japan

### Starting Materials

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

### Manufacturing Process

Organic Synthesis  Enzymatic Synthesis  Other, Specify: Purification

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:

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.

Arumugham Balakumar, PhD  
Quality Control Department