

# 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: 7/21/2023 12:16:

#### Identification

Item name:	tem name: Guanosine-5-diphospho-b-L-fucose sodium salt					
Catalog #:	42106	Country of origin of startin	ng materials: USA			
Lot #: 00342	8-42106-011023	Country of manufacture:	USA			

#### **Starting Materials**

		Organic 🔀		Inorganic	
Chemical	Enzymatic Synthesis				
Fermentation					
	Organic Synthesis				
		Human/Animal	Pla	ant	Microbe
Biological	Natural				
	GMO		[		

Human, animal, plant, or microbe material was used or o	came in contact with the starting	ig materials or the equip	ment,
reagents, or media used for its processing, purification, a	and/or storage.	🗖 Yes	🗶 No
		- (' - · · 'f - · · P 1 1 - )	

### Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable):

#### **Manufacturing Process**

Organic Synthesi	s 🛛 🗶 Enzymatic	Synthesis	Other, Specify:	-
Human or animal materia	I was used or came in	contact with the produ	ict or equipment, rea	agents, or media used for its
processing, purification, a	ind storage.	Yes 🔀 No	If yes, specify:	
The organism listed abov	e (if applicable) is a ge	netically modified org	anism (GMO) or an	enzyme derived from a GMO.
🗖 Yes 🚺 🗵	No If yes, specify:			
No declaration of	origin possible. Specif	īy:		

#### **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