

## 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

Item name:   2-Nitrophenyl-b-D-galactopyranoside	ldentificati	on				
Starting Materials  Chemical Enzymatic Synthesis	tem name:	2-Nitrophenyl-b-D-galactopyr	anoside			
Starting Materials    Chemical   Chemical	Catalog #: 00	0238	Country of original	in of starting materials:	China	
Starting Materials  Chemical Enzymatic Synthesis						
Chemical Enzymatic Synthesis	Starting Ma	aterials		-		
Chemical Enzymatic Synthesis			Organic		Inorganic	
Organic Synthesis    Human/Animal   Plant   Microbe	Chemical	Enzymatic Synthesis				
Human/Animal Plant Microbe    Natural		Fermentation				
Biological  Natural  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): d-galactose  Manufacturing Process  Organic Synthesis  Enzymatic Synthesis  Other, Specify:  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.		Organic Synthesis				
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): d-galactose  Manufacturing Process  Organic Synthesis Enzymatic Synthesis Other, Specify:  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.			Human/Animal	Plant	Microbe	
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.	Biological	Matural				
reagents, or media used for its processing, purification, and/or storage.  Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable): d-galactose  Manufacturing Process  Organic Synthesis  Enzymatic Synthesis  Other, Specify:  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.	Biological		<u> </u>	+	<u>=</u>	
Organic Synthesis	Human, anim	GMO  al, plant, or microbe materia		-	• •	
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.	Human, anim reagents, or n	GMO  al, plant, or microbe materia  nedia used for its processing	g, purification, and/or stora	age.	res 🗷 No	
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	Human, animate agents, or not specify starting d-galactose  Manufactu  Torgan  Human or anitorocessing, poor specify starting and second secon	al, plant, or microbe material media used for its processing materials (for chemical or ring Process mic Synthesis	g, purification, and/or storation) or organism (and relevant to the storation) or organism (and relevant to the property of the storation) are in contact with the property of the storation of t	age.  evant health information  Other, Specify:  oduct or equipment, rea o	res No	

## **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