

Chem-Impex International, Inc.

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Certificate of Origin & BSE/TSE				Date: 4/6/2023 3:16:34	
Identifica <u>t</u> i					
Item name:	N-Acetyl-D-glucosamine from	plant source			
Catalog #: 31889		Country of origin	Country of origin of starting materials: China		
Lot #: 002202-170603		Country of manufacture: China			
Starting M	aterials				
		Organic		Inorganic	
Chemical	Enzymatic Synthesis				
	Fermentation			X	
	Organic Synthesis				
Biological		Human/Animal	Plant	Microbe	
	Natural	<u> </u>	X		
	GMO		X	Ц	
Human, anim	al, plant, or microbe materia	I was used or came in cont	act with the starting mater	rials or the equipment,	
reagents, or r	nedia used for its processing	g, purification, and/or storag	ge. 🔲 Yes	⋉ No	
Specify starting	ng materials (for chemical or	igin) or organism (and rele	vant health information, if	applicable):	
Cassava starch	า			.,	
Manufactu	ring Process				
☐ Organic Synthesis ☐ Enzymatic Synthesis ☑ Other, Specify: Fermentation					
Human or ani	mal material was used or ca	-			
	urification, and storage.	☐ Yes 🗷 No		·	
	i listed above (if applicable) i	_	, , ,	me derived from a GMO	
☐ Yes	No If yes, sp		garnom (OWO) or arr crizy	me denved from a Givio.	
□ 162	M NO π yes, sρ	Gury.			
▼ No details	eclaration of origin possible.	Specify: Non-GMO			

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