

Chem-Impex International, Inc.

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Certificate of Origin & BSE/TSE						Date: 1/14/2021 1:54:5	
Identificati	on						
Item name:	moc-L-glutamic acid a-tert-bu	ıtyl ester					
Catalog #: 02415			Country of origin of starting materials: China				
Lot #: 000424-200901-36607			Country of manufacture: China				
Starting Ma			,				
			Organic		Inorganic		
Chemical	Enzymatic Synthesis						
	Fermentation		X				
	Organic Synthesis						
Biological			man/Animal	Pl	ant —	Microbe	
	Natural GMO		 				
				_			
Human, anima	al, plant, or microbe material	was use	ed or came in cont	act with the s	tarting materia	• •	
reagents, or m	nedia used for its processing	, purifica	tion, and/or stora	ge.	Yes	⋉ No	
Specify starting	ng materials (for chemical ori	gin) or o	rganism (and rele	vant health in	formation, if ap	pplicable):	
Origin of amin	no acid(s) : L-Glu (Confidentialit	:y)					
Manufactu	ring Process						
Organ	nic Synthesis 🔲 Enzy	matic Sy	nthesis \Box	Other, Speci	ify:		
Human or anii	mal material was used or ca	me in co	ntact with the prod	duct or equipn	nent, reagents	s, or media used for its	
processing, p	urification, and storage.	☐ Y	es 🗷 No	If yes, s	pecify:		
	listed above (if applicable) i		_			ne derived from a GMO	
☐ Yes	No If yes, sp		nouny modified of	gariidiri (Civic	of all onzym	io delived from a Give.	
☐ No de	eclaration 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