

Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218 sales@chemimpex.com www.chemimpex.com

Headquarters: 935 Dillon Drive Wood Dale, IL 60191 USA Manufacturing Facility: 825 Dillon Drive Wood Dale, IL 60191 USA

| Tem name: (R)-4-(Boc-amino)-3-(Fmoc-amino)butyric acid | .aoaa | on | | | | |
|---|---|---|--|--|----------------------------|--|
| Country of manufacture: Latvia | Item name: | (R)-4-(Boc-amino)-3-(Fmoc-am | ino)butyric acid | | | |
| Country of manufacture: Latvia Latvia | Catalog #: 30 | 0485 | Country of origin | n of starting materials: Ch | nina | |
| Starting Materials Chemical Enzymatic Synthesis | 6 | | | | | |
| Chemical Enzymatic Synthesis | Starting Ma | aterials | | <u>-</u> | | |
| Chemical Enzymatic Synthesis | | | Organic | | Inorganic | |
| Organic Synthesis Human/Animal Plant Microbe | Chemical | Enzymatic Synthesis | | | | |
| Human/Animal Plant Microbe Natural | | Fermentation | | | | |
| 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-Asp 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 GM | | 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-Asp 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 GM | | | 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. Specify starting materials (for chemical origin) or organism (and relevant health information, if applicable): D-Asp 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. The organism listed above (if applicable) is a genetically modified organism (GMO) or an enzyme derived from a GM | Biological | | | | | |
| reagents, or media used for its processing, purification, and/or storage. | | GMO | | | | |
| Organic Synthesis | | · | | • | • • | |
| Human or animal material was used or came in contact with the product or equipment, reagents, or media used for it 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 GM | reagents, or n Specify startir | nedia used for its processing | g, purification, and/or stora | ge. | s × No | |
| 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 GM | reagents, or n Specify startir D-Asp | nedia used for its processing materials (for chemical or | g, purification, and/or stora | ge. | s × No | |
| 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 GM | reagents, or n Specify startir D-Asp Manufactu | nedia used for its processing materials (for chemical or ring Process | g, purification, and/or storagigin) or organism (and rele | ge. | s × No | |
| | reagents, or n Specify startin D-Asp Manufactu Crgar | nedia used for its processing materials (for chemical or ring Process nic Synthesis | g, purification, and/or storagigin) or organism (and rele | ge. | s No applicable): | |
| | reagents, or n Specify startin D-Asp Manufactu | ring Process nic Synthesis mal material was used or ca | g, purification, and/or storagigin) or organism (and rele /matic Synthesis | ge. Yes | s No applicable): | |
| | reagents, or n Specify startir D-Asp Manufactu Organ Human or ani processing, p | ring Process inic Synthesis | g, purification, and/or storagigin) or organism (and relevant for the storage of | yant health information, in Other, Specify: duct or equipment, reage If yes, specify: | nts, or media used for its | |
| | reagents, or n Specify startir D-Asp Manufactu | ring Process inic Synthesis | g, purification, and/or storagigin) or organism (and relevant contact with the process and the process of the p | yant health information, in Other, Specify: duct or equipment, reage If yes, specify: | nts, or media used for its | |
| ☐ No declaration of origin possible. <i>Specify:</i> | reagents, or n Specify startir D-Asp Manufactu | ring Process inic Synthesis | g, purification, and/or storagigin) or organism (and relevant contact with the process and the process of the p | yant health information, in Other, Specify: duct or equipment, reage If yes, specify: | nts, or media used for its | |

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.

Hermin

Arumugham Balakumar, PhD Quality Control Department