

Chem-Impex International, Inc.

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| ldentificati | on | | | | |
|--|--|--|---|--|--|
| Item name: [| _evulinic acid | | | | |
| Catalog #: 34508 | | Country of origin | Country of origin of starting materials: USA | | |
| Lot #: 000703-130207 | | | Country of manufacture: USA | | |
| Starting Ma | aterials | | <u>-</u> | | |
| | | Organic | | Inorganic | |
| Chemical | Enzymatic Synthesis | | | | |
| | Fermentation | | | | |
| | Organic Synthesis | | | | |
| | | Human/Animal | Plant | Microbe | |
| | | | | | |
| Biological | Natural | | X | | |
| Human, anima | GMO al, plant, or microbe materia | | tact with the starting mate | erials or the equipment, | |
| Human, anima | GMO | g, purification, and/or stora | tact with the starting mate | erials or the equipment, | |
| Human, anima reagents, or n Specify startin Sugarcane | GMO al, plant, or microbe materia nedia used for its processing | g, purification, and/or stora | tact with the starting mate | erials or the equipment, | |
| Human, anima reagents, or n Specify startin Sugarcane Manufactu | GMO al, plant, or microbe material nedia used for its processing materials (for chemical or ring Process | g, purification, and/or storagin) or organism (and rele | tact with the starting mate ge. | erials or the equipment, a | |
| Human, animareagents, or no Specify starting Sugarcane Manufactural Organ | al, plant, or microbe material nedia used for its processing materials (for chemical or ring Process | g, purification, and/or storagin) or organism (and rele | tact with the starting mate ge. Yes vant health information, if Other, Specify: Distillation | erials or the equipment, applicable): | |
| Human, anima reagents, or n Specify startin Sugarcane Manufactu | al, plant, or microbe material nedia used for its processing materials (for chemical or ring Process nic Synthesis | g, purification, and/or storagin) or organism (and rele ymatic Synthesis | tact with the starting mate ge. Yes vant health information, if Other, Specify: Distillation duct or equipment, reagen | erials or the equipment, applicable): | |
| Human, anima reagents, or n Specify startir Sugarcane Manufactu Orgar Human or ani processing, pi | al, plant, or microbe material nedia used for its processing materials (for chemical or ring Process inic Synthesis | g, purification, and/or storaging or organism (and relegion) or organism (a | tact with the starting matege. Yes vant health information, if Other, Specify: Distillation duct or equipment, reagen of the starting mategories. | erials or the equipment, applicable): on nts, or media used for its | |
| Human, anima reagents, or n Specify startir Sugarcane Manufactu Orgar Human or ani processing, pi | al, plant, or microbe material nedia used for its processing materials (for chemical or ring Process nic Synthesis | ymatic Synthesis Types Yes Yes Yes Yes Yes Yes Yes | tact with the starting matege. Yes vant health information, if Other, Specify: Distillation duct or equipment, reagen of the starting mategories. | erials or the equipment, applicable): on 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.

Arumugham Balakumar, PhD Quality Control Department