



Product Information Sheet

LidoQuest[®] FeDTPA 7%

Diethylenetriaminopentaacetic Acid, Ferric Disodium Salt

CAS #:	12389-75-2
Chemical Formula:	C ₁₄ H ₁₈ N ₃ O ₁₀ FeNa ₂
Appearance And Odor:	Odorless, Yellow green powder
Molecular Weight:	468.2

Application:

A stable water soluble metal chelate, mainly used in agriculture and horticulture in soil, hydroponics or foliar application for supplying trace elements to various crops.

Chemical Analysis:

Component	Typical	Guaranteed
Iron (Fe)	7.0%	7.0% Min

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	5.0	5.0 - 7.0
Water Insolubles	.05%	
Bulk Density	650-750 kg/m ³	

Packaging:

25 kg (55.1 lb), 500kg bags on shrink-wrapped pallets;
can be stored in a normal warehouse area.

GHS Labeling Information:

Signal Word
None

Product Of
China

Note: Lidochem, Inc. makes no representations or warranty of any kind, express or implied, as to merchantability, fitness for a particular purpose, or otherwise in respect to any product referred to, whether used alone or in combination with any other material. Lidochem, Inc. makes no guarantee of satisfactory results from reliance upon information, statements or recommendations contained herein and disclaims any liability for any resulting loss or damage. For whatever case, Lidochem, Inc.'s total liability shall be limited to the purchase price of the material with respect to which damages are claimed. Nothing contained herein is to be construed as a recommendation to use any product in conflict with any patent.

