



Product Information Sheet

LidoQuest® FeDTPA 11%

Diethylenetriaminopentaacetic Acid, Ferric Disodium Salt

CAS #:	12389-75-2
Chemical Formula:	$C_{14}H_{18}N_3O_{10}FeNa_2$
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) Chelated	11.6%	11 % Min
Pb (Lead)	<10 ppm	<10 ppm
Cd (Cadmium)	<10 ppm	<10 ppm
As (Arsenic)	<10 ppm	<10 ppm

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	2.7%	2.0 - 4.0%
Water Insolubles	0.03	0.05 Max
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

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