



Product Information Sheet

LidoQuest[®] Fe 13%

Ethylenediamineteraacetic Acid, Sodium Iron Chelate

CAS #:	15708-41-5
Chemical Formula:	C ₁₀ H ₁₂ N ₂ O ₈ Fe Na 3H ₂ O
Appearance And Odor:	Yellow, Green Odorless Crystalline
Molecular Weight:	421.1

Application:

Plant Nutrient and Chelating Agent

Chemical Analysis:

Component	Typical	Guaranteed
Iron (Fe)	13.3%	12.5 – 13.5%
EDTA Content	69.4%	65.5 -70.5%
Chloride (Cl)	0.05%	0.1% Max

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	5.32%	3.8 - 6.05%
Water Insolubles	0.05%	0.1% max

Packaging:

25 kg (55.1 lb) bags on free, shrink-wrapped, one-way pallets

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.