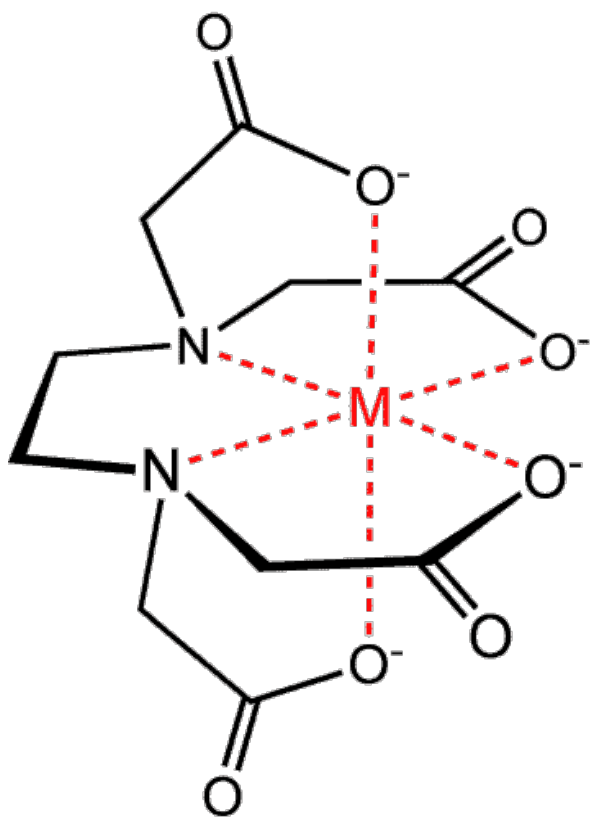


h1>EDTA Zinc [14025-21-9]



CAS number: **14025-21-9**

Summary formula: **C₁₀H₁₂N₂O₈Zn·2Na**

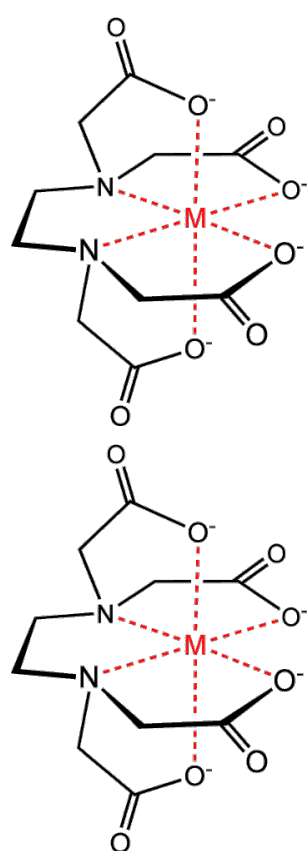
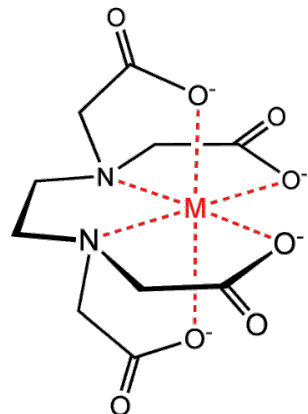
Molar mass: **399,58 g/mol**

Translation [ENG]: **EDTA Zinc**

Application: **EDTA Zn-15 is intended for foliar feeding of plants and fertigation. It covers the increased demand for zinc, especially maize, spring and winter cereals, root crops and poppy seeds.**

VARIATIONS



Image	Price	Pack size
	£154,28 gross £125,43 netto	25kg
	£4.617,00 gross £3.753,66 netto	1000 kg

PRODUCT DESCRIPTION

EDTA Zinc [14025-21-9]

EDTA - an organic chemical compound, a polycarboxylic acid and at the same time an α -amino acid. Forms edetate salts with strong hydroxides. It is a widely used complexing agent for many metal cations, usually in the form of disodium salt due to its greater solubility in water.

Appearance: White solid

Molar mass 399.58 g / mol

Chemical formula: $C_{10}H_{12}N_2O_8Zn \cdot 2Na$

Odor: Odorless

PH: 6.0 - 7.0 (1% solution in H₂O)

Relative density: 800 - 1000 g / l

Water solubility: Soluble

Hazard pictograms

Labeling of hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosive effect, the exclamation mark pictogram should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)