# **Aako EDTA 4Na**

### **Description**

Aako EDTA 4Na is the tetrasodium tetrahydrate salt of the well-known chelating agent. It is highly effective at low concentrations at a very wide acidic and alkaline pH range. Chemical name Ethylenediaminetetraacetate tetrasodium salt tetrahydrate

■ CAS number 13235-36-4

$$H_2O$$
 $O = Na^+ H_2O$ 
 $H_2O$ 
 $Na^+O O Na^+ Na^+ O O Na^+$ 



## **Aako EDTA 4Na**

### **Typical properties**

Appearance White crystalline

powder

Purity as Na4EDTA . 4H2O ≥ 99.0%

Purity as Na4EDTA 83 – 86 %

NTA < 0.1 %

Iron content < 0.001%

pH (1% solution) 10.5 – 11.5

Chelate value ≥ 220 mg CaCO3/g

## Storage:

Shelf life of 24 months under appropriate conditions of storage.

