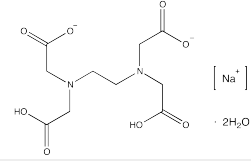


Ethylenediaminetetraacetic acid, EDTA, disodium salt, solution 0,01 mol/l (0,02 N)**Identification**

$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$
M = 372,24 g/mol
CAS [6381-92-6]
EC number: 205-358-3
Taric code: 2922 49 95

**Applications**

analytical chemistry, sequestering agent, for metals titration.

Specifications




factor..... 0,999 - 1,001
uncertainty \pm 0,001

1 ml = 0,003362 g
[CH₂N(CH₂COOH)CH₂COONa]₂

1 ml = 0,003722 g
[CH₂N(CH₂COOH)CH₂COONa]₂

This volumetric solution was checked by means of potentiometric methods using a zinc sulfate standard solution, that was also checked against Scharlau's calcium carbonate volumetric standard. Scharlau's volumetric standards are directly traceable to the Standard Reference Materials from NIST (National Institute of Standards and Technology, USA).

Packaging**Packaging Code**

1 l  AC09711000
5 l  AC0971005P
10 l  AC0971010C

Physical data

• Density: 0,996 g/cm³

Toxicological data

• WGK: 1