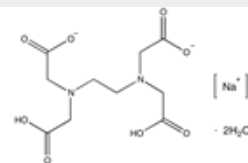


**Ethylenediaminetetraacetic acid, EDTA, disodium salt, solution 0,05 mol/l (0,1 N)****Identification**

$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$   
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  
This solution was analysed using a certified reference material

(calcium carbonate).

The certified reference material is ISO 17034 accredited, measured according to ISO/IEC 17025 and traceable to the International System of Units by means of a Standard Reference Material from NIST: SRM<sup>®</sup> 915 (Calcium Carbonate).

**Physical data**

• Density: 1,01 g/cm<sup>3</sup>

**Transport/storage**

• 10°C - 30°C