

## Acetic acid, solution 1 mol/l (1 N)

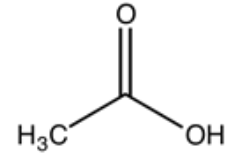
**Identification**CH<sub>3</sub>COOH

M = 60,05 g/mol

CAS [64-19-7]

EC number: 200-580-7

Taric code: 2915 21 00

**Applications**

analytical chemistry, acidifying agent, titrant in volumetric analysis.

**Specifications**factor..... 0,999 - 1,001  
uncertainty ± 0,0011 ml = 0,060 g CH<sub>3</sub>COOH

This solution was analysed using a certified reference material (potassium hydrogen phthalate).

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® 84 (Potassium Hydrogen Phthalate).

**Physical data**• Density: 1,01 g/cm<sup>3</sup>**Transport/storage**

• 10°C - 30°C