

Acetic acid, solution 0,1 mol/l (0,1 N)

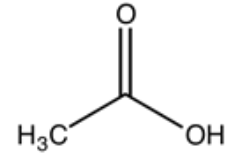
IdentificationCH₃COOH

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.

Specificationsfactor..... 0,999 - 1,001
uncertainty ± 0,0011 ml = 0,006 g CH₃COOH

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: ~ 1,002 g/cm³
- Solub. in water: (20 °C): miscible

Transport/storage

- 10°C - 30°C