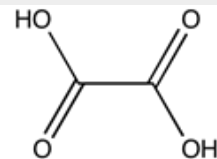


Identification

H₂C₂O₄
M = 90,04 g/mol
CAS [144-62-7]
EC number: 205-634-3
Taric code: 2917 11 00

**Applications**

analytical chemistry, laboratory reagent.

Specifications

factor..... 0,999 - 1,001
uncertainty ± 0,001

1 ml = 0,004502 g C₂H₂O₄

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

Physical data

• Density: 0,99 g/cm³

Transport/storage

• 10°C - 30°C