### Identification

H<sub>2</sub>SO<sub>4</sub>

M = 98,08 g/mol CAS [7664-93-9] EC number: 231-639-5 Taric code: 2807 00 00

#### **Applications**

analytical chemistry, laboratory reagent, titrant in volumetric analysis.

#### **Specifications**

uncertainty  $\pm$  0,001

1 ml = 0,009808 g H2SO4

This solution was analysed using a certified reference material (tris(hydroxymethyl)-aminomethane).

Version:2023.3.14

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:  ${\rm SRM}^{\otimes} 723 \ ({\rm Tris(hydroxymethyl)aminomethane} \ ({\rm HOCH_2})_3 {\rm CNH_2} \ ({\rm Acidimetric Standard})).$ 

## Physical data

• Density: ~ 1,00 g/cm3

# Transport/storage

• 10°C - 30°C