Identification

NaOH M = 40,00 g/molCAS [1310-73-2] EC number: 215-185-5 Taric code: 2815 12 00

Applications

analytical chemistry, titrant in volumetric analysis.

Specifications

uncertainty ± 0,001

1 ml = 0,00400 g NaOH

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).

Version:2023.9.13

Physical data

- Density: 1,00 g/cm3 pH(20 °C) ~ 12,7

Transport/storage

• 10°C - 30°C