### Identification

HNO<sub>3</sub>

M = 63,01 g/mol CAS [7697-37-2] EC number: 231-714-2 Taric code: 2808 00 00

#### **Applications**

analytical chemistry, titrant in volumetric analysis, oxidizing agent.

#### **Specifications**

uncertainty  $\pm$  0,001

1 ml = 0,006301 g HNO3

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

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® 723 (Tris(hydroxymethyl)aminomethane (HOCH<sub>2</sub>)<sub>3</sub>CNH<sub>2</sub> (Acidimetric Standard)).

## Physical data

• Density: ~ 1,002 g/cm3

# Transport/storage

• 15°C - 25°C