

**Identification**

Taric code: 3822 00 00

**Specifications**concentration..... 995 - 1005 mg/l  
uncertainty ± 10 mg/l

This standard solution is traceable to Standard Reference Material from NIST.

**Physical data**

- Density: 1,02 g/cm<sup>3</sup>
- pH(20 °C) ~ 0,5

**Safety - GHS****Signal Word:** Warning**Hazard Statements:**

- H315: Causes skin irritation.
- H319: Causes serious eye irritation.

**Precautionary Statements:**

- P280: Wear protective gloves / protective clothing / eye protection / face protection.
- P264: Wash thoroughly after handling.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P321: Specific treatment (see on this label).
- P332+P313: If skin irritation occurs: Get medical advice / attention.
- P337+P313: If eye irritation persists: Get medical advice / attention.

**Transport/storage**

- ADR: 8 C1 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.(Manganese, solution 1000 mg/l Mn (manganese in nitric acid 2%))
- IMDG: 8 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Manganese, solution 1000 mg/l Mn (manganese in nitric acid 2%))
- IATA/ICAO: 8 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Manganese, solution 1000 mg/l Mn (manganese in nitric acid 2%))
- PAX: 852
- CAO: 856
- 10°C - 30°C