

Specification

Item number: 0226

Hydrochloric acid

10 mol/l - 10 N, volumetric standard solution

CAS No.: 7647-01-0

print date: 01.01.2024

formula: HCl

density: 1,18

molecular weight: 36,46 g/mol

Type analysis

Amount-of-substance concentration (20 °C) 10 mol/l \pm 0,2 %

Titer 0,998-1,002

Composition: Hydrochloric acid
water pure

Method of analysis: potentiometric titration / pH-electrode

Reference material: Tris(hydroxymethyl)-aminomethane (TRIS)

Reference material is traceable to NIST.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand
Head of Quality Assurance

S. Lorsee
Head of Quality Management

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