

Specification

Item number: 1E2C

Hydrochloric acid

5 mol/l - 5 N, volumetric standard solution

CAS No.: 7647-01-0

print date: 01.01.2024

formula: HCl

density: 1,08

molecular weight: 36,46 g/mol

Type analysis

Amount-of-substance concentration (20 °C) 5 mol/l ± 0.2 %

Titer 0.998-1.002

Method of analysis: potentiometric titration

Reference material: Tris(hydroxymethyl)-aminomethan (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

This document is computer printout and has therefore not been signed by hand.

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

