

Specification

Item number: 3080

Hydrochloric acid in ethanol

0,1 mol/l - 0,1 N, volumetric standard solution

CAS No.:

print date:

01.01.2024

formula:

density: 0,8

molecular weight:

Type analysis

Amount-of-substance conc. 0.1 mol/l \pm 0.3 %

Titer 0.997-1.003

Composition

hydrochloric acid 37 %

ethanol absolute denat. with ethyl methyl ketone

Method of analysis: potentiometric titration

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

The reference material is a secondary reference material, traceable to standard material from 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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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

