

Specification

Item number: 1E2N

Sodium hydroxide solution

10 mol/l - 10 N, volumetric standard solution

CAS No.: 1310-73-2

print date: 28.02.2024

formula: NaOH

density: 1,33

molecular weight: 40,01 g/mol

Type analysis

Amount-of-substance concentration (20 °C) 10 mol/l \pm 0.2 %

Titer 0.998-1.002

Method of analysis: potentiometric titration

using: Hydrochloric acid standardised against tris-(hydroxymethyl)-aminomethane

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.

Carl Roth GmbH + Co. KG

Schoemperlenstraße 3-5

76185 Karlsruhe

Telefon 0721/5606-0

Telefax 0721/5606-149

E-Mail: info@carlroth.de

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

