

# Specification

Item number: 1CCX

## Sodium hydroxide

≥97 %, p.a., ACS, in pellets

CAS No.: 1310-73-2

print date: 01.01.2024

formula: NaOH

density: 2,13

molecular weight: 40,0 g/mol

### Guarantee analysis

Assay	≥97.0 %
Carbonate (as Na <sub>2</sub> CO <sub>3</sub> )	≤1.0 %
Total nitrogen (as N)	≤0.001 %
Chloride (Cl)	≤0.005 %
Phosphate (PO <sub>4</sub> )	≤0.001 %
Sulphate (SO <sub>4</sub> )	≤0.003 %
Heavy metals (as Ag)	≤0.002 %
Ca (Calcium)	≤0.005 %
Fe (Iron)	≤0.001 %
Hg (Mercury)	≤0.00001 %
K (Potassium)	≤0.02 %
Mg (Magnesium)	≤0.002 %
Ni (Nickel)	≤0.001 %

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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