

# Specification

Item number: HN17

## Sodium iodate

≥99 %, p.a.

CAS No.: 7681-55-2

print date: 01.01.2024

formula:  $\text{NaIO}_3$

density: 4,28

molecular weight: 197,89 g/mol

### Guarantee analysis

Assay (iodom.)	≥99,0 %
pH-value (5 % in H <sub>2</sub> O)	5,0-8,0
Chloride, chlorate, bromide, bromate (as Cl)	≤0,02 %
Total nitrogen (N)	≤0,003 %
Iodide (I)	≤ 0,002 %
Sulphate (SO <sub>4</sub> )	≤0,005 %
Iron (Fe)	≤0,001 %
Potassium (K)	≤0,02 %
Heavy metals (as Pb)	≤0,0005 %

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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