

# Specification

Item number: HN15

## Sodium bromide

≥99 %, p.a., ACS

CAS No.: 7647-15-6

print date: 01.01.2024

formula: NaBr

density: 3,21

molecular weight: 102,9 g/mol

### Guarantee analysis

Assay (arg.)	≥99,0 %
In H <sub>2</sub> O insoluble matter	≤0,005 %
pH-value (5 % solution)	5,0-8,8
Bromate (BrO <sub>3</sub> <sup>-</sup> )	≤0,001 %
Chloride (Cl)	≤0,2 %
Sulphate (SO <sub>4</sub> )	≤0,002 %
Heavy metals (as Pb)	≤0,0005 %
Barium (Ba)	≤0,002 %
Calcium (Ca)	≤0,002 %
Iron (Fe)	≤0,0005 %
Potassium (K)	≤0,1 %
Magnesium (Mg)	≤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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