

# Specification

Item number: 8783

## Sodium iodide

≥99 %, Ph. Eur.

CAS No.: 7681-82-5

print date: 01.01.2024

formula: NaI

density: 3,5

molecular weight: 149,89 g/mol

### Guarantee analysis

<b>Appearance</b>	colourless crystals
<b>Assay</b>	99.0-100.5 %
<b>Identity</b>	complies
<b>Appearance of solution</b>	complies
<b>Loss on drying (105 °C)</b>	≤3.0 %
<b>Alkaline reacting substances</b>	complies
<b>Iodate (IO<sub>3</sub>)</b>	complies
<b>Sulphate (SO<sub>4</sub>)</b>	≤0.015 %
<b>Thiosulphate</b>	complies
<b>Iron (Fe)</b>	≤0.002 %
<b>Heavy metals</b>	≤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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