

Specification

Item number: HN00

Sodium chloride

CELLPURE® ≥99,5 %

CAS No.: 7647-14-5

print date: 01.01.2026

formula: NaCl

density: 2,17

molecular weight: 58,44 g/mol

Guarantee analysis

Endotoxins	≤5 I.U./g
Assay (dry substance)	≥99,5 %
Appearance of solution	clear, colourless
Loss on drying	≤0,1 %
Bromide (Br)	≤0,005 %
Sulphate (SO₄)	≤0,02%
Phosphate (PO₄)	≤0,002 %
Calcium, magnesium, alkaline-earth metals (as Ca)	≤0,01 %
Heavy metals (as Pb)	≤0,0005 %
Aluminium (Al)	≤0,00002 %
Arsenic (As)	≤0,0001 %
Iron (Fe)	≤0,0002 %

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

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