

Specification

Item number: HN01

Sodium hydrogen carbonate

CELLPURE® ≥99,5 %

CAS No.: 144-55-8

print date: 01.01.2024

formula: NaHCO_3

density: 2,21

molecular weight: 84,01 g/mol

Guarantee analysis

Endotoxins	≤6 I.U./g
Assay	≥99,5 %
Appearance of solution	clear and colorless
Loss on drying	≤0,25 %
pH-value (5 % solution)	≤8,6
Chloride (Cl)	≤0,01 %
Sulphate (SO ₄)	≤0,015 %
Ammonium (NH ₄)	≤0,0005 %
Heavy metals (as Pb)	≤0,0005 %
Arsenic (As)	≤0,0002 %
Calcium (Ca)	≤0,01 %
Iron (Fe)	≤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

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Head of Quality Management

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

