

Specification

Item number: 6885

Sodium hydrogen carbonate

≥99,5 %, p.a., ACS, ISO

CAS No.: 144-55-8

print date: 01.01.2024

formula: NaHCO_3

density: 2,21

molecular weight: 84,01 g/mol

Guarantee analysis

Content (acidim.)	≥99,5 %
In H ₂ O insoluble matter	≤0,01 %
Chloride (Cl)	≤0,001 %
Phosphate (PO ₄)	≤0,001 %
Silicate (SiO ₂)	≤0,005 %
Total nitrogen (as N)	≤0,0005 %
Sulphur containing parts (as SO ₄)	≤0,003 %
Iodine reducing substances (as I)	≤0,005 %
Heavy metals	≤0,0005 %
Arsenic (As)	≤0,00004 %
Lead (Pb)	≤0,0005 %
Calcium (Ca)	≤0,01 %
Iron (Fe)	≤0,0005 %
Potassium (K)	≤0,005 %
Copper (Cu)	≤0,0005 %
Magnesium (Mg)	≤0,005 %
Nickel (Ni)	≤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

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Carl Roth GmbH + Co. KG
Schoemperlenstraße 3-5
76185 Karlsruhe

Telefon 0721/5606-0
Telefax 0721/5606-149
E-Mail: info@carlroth.de

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

