

Specification

Item number: 7094

Ammonium hydrogen carbonate

≥98 %, Ph. Eur., BP

CAS No.: 1066-33-7

print date: 09.06.2022

formula: $(\text{NH}_4)\text{HCO}_3$

density: 1,58

molecular weight: 79,06 g/mol

Guarantee analysis

Content (acidim.)	98,0-101,0 %
Identity	complies
In H ₂ O insoluble matter	≤0,01 %
Calcium (Ca)	≤0,01 %
Chloride (Cl)	≤0,005 %
Phosphate (PO ₄)	≤0,005 %
Sulphate (SO ₄)	≤0,007 %
Sulphide (S)	complies
Arsenic (As)	≤0,0002 %
Iron (Fe)	≤0,001 %
Copper (Cu)	≤0,025 %
Nickel (Ni)	≤0,0025 %
Heavy metals (as Pb)	≤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

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