

Specification

Item number: 3249

Calcium carbonate

≥98,5 %, Ph. Eur., USP, granulated

CAS No.: 471-34-1

print date: 01.01.2024

formula: CaCO_3

density: 2,93

molecular weight: 100,09 g/mol

Guarantee analysis

Appearance	white granules
Assay	98.5-100.5 %
Identity	complies
In CH₃COOH insoluble matter	≤0.2 %
In HCl insoluble matter	≤0.2 %
Chloride (Cl)	≤0.033 %
Fluoride (F)	≤0.005 %
Sulphate (SO₄)	≤0.25 %
As (Arsenic)	≤0.0003 %
Barium (Ba)	complies
Fe (Iron)	≤0.02 %
Hg (Mercury)	≤0.00005 %
Pb (Lead)	≤0.0003 %
Magnesium and alkali metals	≤1.5 %
Loss on drying (200 °C)	≤2.0 %

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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