

Specification

Item number: 8627

Caesium chloride

≥99,999 %, p.a., Ultra Quality

CAS No.: 7647-17-8

print date: 17.02.2023

formula: CsCl

density: 3,97

molecular weight: 168,36 g/mol

Guarantee analysis

Assay	≥99,999 %
Aluminium (Al)	≤0,00001 %
Barium (Ba)	≤0,0005 %
Lead (Pb)	≤0,0001 %
Calcium (Ca)	≤0,00005 %
Chromium (Cr)	≤0,00001 %
Iron (Fe)	≤0,00002 %
Potassium (K)	≤0,0001 %
Lithium (Li)	≤0,00005 %
Magnesium (Mg)	≤0,00001 %
Manganese (Mn)	≤0,0001 %
Sodium (Na)	≤0,00003 %
Rubidium (Rb)	≤0,0001 %
Strontium (Sr)	≤0,0001 %
Sulphate (SO₄)	≤0,0005 %
Silicate (SiO₂)	≤0,0001 %

Extinction

260 nm	≤0,02
280 nm	≤0,02

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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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

