

Specification

Item number: CN83

Potassium fluoride

≥99 %, p.a.

CAS No.: 7789-23-3

print date: 20.10.2021

formula: KF

density: 2,48

molecular weight: 58,10 g/mol

Guarantee analysis

Assay	≥99 %
Free acid (as HF)	≤0,01 %
Free alkali (as K ₂ CO ₃)	≤0,01 %
Chloride (Cl)	≤0,005 %
Sulphate (SO ₄)	≤0,02 %
Hexafluorosilicate (as K ₂ SiF ₆)	≤0,1 %
Cadmium (Cd)	≤0,0005 %
Cobalt (Co)	≤0,0005 %
Copper (Cu)	≤0,0005 %
Iron (Fe)	≤0,0005 %
Nickel (Ni)	≤0,0005 %
Lead (Pb)	≤0,0005 %
Zinc (Zn)	≤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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