

Technical Datasheet

Article No. 990

Rubidium chloride p. a.
min. 99.5 % RbCl

For laboratory use.

Parameter	Value
Appearance	Colourless solid
Density	2.76 g/cm ³
Molar Mass	120.92 g/mol
Melting point	715 °C
Boiling point	1390 °C
Water solubility	≈ 910 g/l
Aluminium (Al)	max. 0.001 %
Copper (Cu)	max. 0.0003 %
Iron (Fe)	max. 0.0003 %
Magnesium (Mg)	max. 0.0005 %
Lead (Pb)	max. 0.0003 %
Zinc (Zn)	max. 0.0003 %
Sulfate (SO ₄)	max. 0.005 %
Nitrogen (N)	max. 0.003 %