

Technical Datasheet

Article No. 1695

Potassium thiocyanate puriss.
min. 98.0 % KSCN

For laboratory use.

Parameter	Value
Appearance	Colourless solid
Density	1.89 g/cm ³
Molar Mass	97.18 g/mol
Melting point	175 °C
Boiling point	500 °C
Solubility in Water	208 g/l
Ammonium (NH ₄)	max. 0.03 %
Iron (Fe)	max. 0.0005 %
Heavy metals (as Pb)	max. 0.001 %
Chloride (Cl)	max. 0.01 %
Sulfate (SO ₄)	max. 0.05 %
Sulfur (S)	max. 0.002 %