

Technical Datasheet

Article No. 2254

Iron(III) chloride hexahydrate p. a., Ph. Eur.
min. 99.0 % $\text{FeCl}_3 \times 6 \text{H}_2\text{O}$

For laboratory use.

Parameter	Value
Appearance	Brown solid
Mol.-Weight	270.33 g/mol
Free acid	max. 0.2 %
Arsenic (As)	max. 0.0005 %
Copper (Cu)	max. 0.002 %
Iron (Fe(II))	max. 0.005 %
Lead (Pb)	max. 0.002 %
Zinc (Zn)	max. 0.002 %
Free chlorine (Cl_2)	max. 0.001 %
Phosphate (PO_4)	max. 0.002 %
Sulfate (SO_4)	max. 0.005 %
Nitrogen (N)	max. 0.001 %