

Technical Data Sheet

Product Name	Ammonium Iron(II) Sulfate A.R.		
Product #	KS-00027	CAS #	7783-85-9
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay	99.0% -101.5%		
pH-Value (5%; Water)	3.0-5.0		
Chloride (Cl)	≤ 0.001%		
Phosphate (PO ₄)	≤ 0.002%		
Iron(III)-Salts (Fe ³⁺)	≤ 0.02%		
Calcium (Ca)	≤ 0.002%		
Copper(Cu)	≤ 0.002%		
Potassium (K)	≤ 0.01%		
Magnesium (Mg)	≤ 0.01%		
Manganese (Mn)	≤ 0.05%		
Sodium (Na)	≤ 0.01%		
Lead (Pb)	≤ 0.001%		
Zinc (Zn)	≤ 0.003%		

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