

Technical Data Sheet

Product Name	Ammonium Sulphate A.R.		
Product #	KS-00032	CAS #	7783-20-2
For laboratory use, ACS, Ph. Eur.			
Specifications			
Appearance	White crystalline compound		
Assay	≥ 99.5%		
pH (5% aq. Solution)	5.0-6.0		
Chloride (Cl)	≤ 0.0005%		
Nitrate (NO ₃)	≤0.001%		
Heavy Metals (as Pb)	≤ 0.0002%		
Phosphate (PO ₄)	≤0.0005%		
Water Insoluble Matter	≤ 0.002%		
Aluminium (Al)	≤ 0.000075%		
Iron (Fe)	≤0.0002%		
Calcium (Ca)	≤0.001%		
Copper (Cu)	≤0.0002%		
Magnesium (Mg)	≤0.0005%		
Lead (Pb)	≤0.0002%		
Zinc (Zn)	≤0.0001%		

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