

Technical Data Sheet

Product Name	Ammonium Thiocyanate A.R.		
Product #	KS-00034	CAS #	1762-95-4
For laboratory use, ACS, Ph. Eur.			
Specifications			
Appearance	Solid		
Assay(Argentometric)	≥ 99.0%		
pH-Value	4.8-5.8 (5% water@25.0°C)		
Chloride (Cl)	≤ 0.0025%		
Sulfate (SO ₄)	≤ 0.005%		
Heavy Metals (as Pb)	≤ 0.0005%		
Copper (Cu)	≤ 0.0004%		
Iron (Fe)	≤ 0.0001%		
Residue on Ignition	≤ 0.025%		
Insoluble Matter	≤ 0.005%		
Iodine Consuming Substances	≤ 0.02% ≤ 0.004meq/		

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