

Technical Data Sheet

Product Name	Potassium Sulphate A.R.		
Product #	KS-02275	CAS #	7778-80-5
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Alkalimetric)	≥ 99.0%		
Identity	Passes test		
Appearance of Solution	Passes test		
pH-Value (5%; Water)	5.5-7.5		
Insoluble Matter	≤ 0.01%		
Chloride (Cl)	≤ 0.0005%		
Heavy Metals (as Pb)	≤ 0.0005%		
Arsenic (As)	≤ 0.0002%		
Calcium (Ca)	≤ 0.005%		
Iron (Fe)	≤ 0.0005%		
Total Nitrogen	≤ 0.0005%		
Magnesium (Mg)	≤ 0.002%		
Sodium (Na)	≤ 0.02%		

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