

Technical Data Sheet

Product Name	Potassium Bromide A.R.		
Product #	KS-02265	CAS #	7758-02-3
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Argentometric)	≥ 99.5-100.5%		
Identity	Passes test		
Appearance of Solution	Passes test		
pH-Value (5%; Water)	5.0 -6.0		
Bromate (BrO ₃)	Passes test		
Chloride (Cl)	≤ 0.45%		
Iodide (I)	Passes test		
Sulfate (SO ₄)	≤ 0.005%		
Heavy Metals (ACS)	≤ 0.001%		
Barium (Ba)	Passes test		
Iron (Fe)	≤ 0.001%		
Magnesium (Mg)	≤ 0.001%		
Sodium (Na)	≤ 0.15%		
Loss on Drying (105°C)	≤ 0.5%		

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