

Technical Data Sheet

Product Name	Bromine A.R.		
Product #	KS-00171	CAS #	7726-95-6
For laboratory use, ACS, Ph. Eur			
Specifications			
Assay	> 99.50%		
Non-Volatiles	< 0.005%		
Aluminium (Al)	< 0.000005%		
Arsenic (As)	< 0.0001%		
Barium (Ba)	< 0.00001%		
Bismuth (Bi)	< 0.00001%		
Calcium (Ca)	< 0.00002%		
Cobalt(Co)	< 0.000002%		
Copper (Cu)	< 0.000002%		
Iron (Fe)	< 0.00005%		
Germanium (Ge)	< 0.000005%		
Potassium (K)	< 0.00001%		
Magnesium (Mg)	< 0.00005%		
Sodium (Na)	< 0.00005%		
Nickel (Ni)	< 0.000002%		
Lead (Pb)	< 0.000005%		
Titanium (Ti)	< 0.00001%		

Vanadium (V)	< 0.000005%
Zinc (Zn)	< 0.00001%
Chloride (Cl)	< 0.05%
Iodide (I)	< 0.001%
Sulfate (SO ₄)	< 0.0005%
Heavy Metals (as Pb)	< 0.0002%
Residue after Evaporation	< 0.005%
Sulfur (S)	< 0.001%

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