

Technical Data Sheet

Product Name	Disodium Hydrogen Orthophosphate A.R.		
Product #	KS-00461	CAS #	7558-79-4
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Alkalimetric)	≥ 99.0%		
Insoluble Matter	≤ 0.01%		
pH-Value (5%; Water, 25°C)	8.7-9.3		
Chloride (Cl)	≤ 0.002%		
Sulfate (SO ₄)	≤ 0.005%		
Heavy Metals (ACS)	≤ 0.001%		
Copper (Cu)	≤ 0.0003%		
Iron (Fe)	≤ 0.001%		
Potassium (K)	≤ 0.01%		
Lead (Pb)	≤ 0.001%		
Loss on Drying (105°C)	≤ 0.2%		

The certificate shall not be copied or reproduces without the written approval of **KEMICAS**.