

Technical Data Sheet

Product Name	Disodium Hydrogen Phosphate Anhydrous P.G.		
Product #	KS-00463	CAS #	7558-79-4
Ph. Eur., BP, USP.			
Specifications			
Assay	99.0% -101.0%		
Appearance	White solid		
Identity	Passes test		
Arsenic (As)	≤ 0.0002%		
Ammonium (NH ₄)	≤ 0.002%		
Copper (Cu)	≤ 0.0003%		
Chloride (Cl)	≤ 0.002%		
Iron (Fe)	≤ 0.001%		
Lead (Pb)	≤ 0.001%		
Potassium (K)	≤ 0.01%		
Sulfate (SO ₄)	≤ 0.005%		
Zinc (Zn)	≤ 0.001%		
Residual Solvents (ICH Q3C)	Excluded by production process		
Heavy Metals (as Pb)	≤ 0.001%		
pH-Value (1%; Water, 25°C)	9.0 - 9.4		
Loss on Drying (130°C)	≤ 1.0%		

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