

## Technical Data Sheet

<b>Product Name</b>	<b>Disodium Hydrogen Phosphate, Anhydrous A.R.</b>		
<b>Product #</b>	<b>KS-00471</b>	<b>CAS #</b>	<b>7558-79-4</b>
For laboratory use, ACS, buffer substance			
<b>Specifications</b>			
Assay	> 99.0%		
Arsenic (As)	< 0.0001%		
Copper (Cu)	< 0.0005%		
Iron (Fe)	< 0.0005%		
Potassium (K)	< 0.01%		
Lead (Pb)	< 0.0002%		
Zinc (Zn)	< 0.0005%		
Chloride (Cl)	< 0.001%		
Sulfate (SO <sub>4</sub> )	< 0.005%		
Heavy Metals (ACS)	< 0.001%		
Nitrogen (N)	< 0.001%		
Insoluble Matter	< 0.01%		
pH-Value (5%; Water, 25°C)	8.7-9.3 (5% solution at 25°C)		
Loss on Drying	< 0.2%		

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