

## Di-sodium hydrogenphosphate anhydrous

Chemical formula:  $\text{Na}_2\text{HPO}_4$

Molar mass: 141,96 g/mol

CAS: 7558-79-4

EINECS: 231-448-7

### pure (15100)

Appearance	white powder
Assay	min. 9.0 %

### A.G. (15110)

Appearance	white powder
Assay	min. 99.0 %
Chloride ( $\text{Cl}^-$ )	max. 0.001 %
Sulfate ( $\text{SO}_4^{2-}$ )	max. 0.005 %
Fe (Iron)	max. 0.002 %
pH (5% water solution, 20 °C)	8.7 - 9.3
Appearance of solution (5% in water)	clear colourless liquid

### 98%+ (43110)

Appearance	white powder
Assay	min. 98.0 %
Chloride ( $\text{Cl}^-$ )	max. 0.02 %
Sulfate ( $\text{SO}_4^{2-}$ )	max. 0.05 %
Fe (Iron)	max. 0.001 %
Loss on drying	max. 1.0 %
pH (5% water solution, 20 °C)	8.7 - 9.3
Appearance of solution (5% in water)	clear colourless liquid