



# Product Specifications

**PRODUCT NAME:** Sodium Phosphate, Dibasic  
Anhydrous, Powder, ACS

**CHEMICAL FORMULA:** Na<sub>2</sub>HPO<sub>4</sub>

**Product Code:** 530000  
**F.W.:** 141.9600  
**CAS No:** 7558-79-4  
**Density:** 1.0000

ITEM	SPECIFICATIONS
Assay (Na <sub>2</sub> HPO <sub>4</sub> )	99.0% min.
pH of a 5% solution at 25°C	8.7 - 9.3
Heavy Metals (as Pb)	0.001% max.
Chloride (Cl)	0.002% max.
Iron (Fe)	0.002% max.
Sulfate (SO <sub>4</sub> )	0.005% max.
Insoluble Matter	0.01% max.
Loss on Drying @ 105°C	0.2% max.
Date of Manufacture	Record Actual
Expiration date	Record Actual