

# Product Specifications

**PRODUCT NAME:** Sodium Phosphate, Tribasic  
Dodecahydrate, Crystal, ACS

**CHEMICAL FORMULA:** Na<sub>3</sub>PO<sub>4</sub> • 12H<sub>2</sub>O

**Product Code:** 533000-90000  
**F.W.:** 380.1200  
**CAS No:** 10101-89-0  
**Density:** 1.62

ITEM	SPECIFICATIONS
Chloride (Cl)	0.001% max.
Heavy Metals (as Pb)	0.001% max.
Iron (Fe)	0.001% max.
Insoluble Matter	0.01% max.
Sulfate (SO <sub>4</sub> )	0.01% max.
Excess alkali (as NaOH)	2.5% max.
Assay (Na <sub>3</sub> PO <sub>4</sub> • 12H <sub>2</sub> O)	98.0-102.0%

**Remarks:**

The above are the specifications, ranges and limits set for this product.



Eddy Santiago  
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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