



## **SPECIFICATION**

**Product Code: 18730**



**Product Name: SODIUM PHOSPHATE DIBASIC (DODECAHYDRATE) LR**  
(Di-Sodium Hydrogen Orthophosphate Dodecahydrate)

$\text{Na}_2\text{HPO}_4 \cdot 12\text{H}_2\text{O}$  M.W. 358.14

Assay (by acidimetry) 98.5 - 101%

pH (5% water) 9.0-9.2

Maximum Limits of Impurities:

Chloride (Cl) 0.005%

Sulphate ( $\text{SO}_4$ ) 0.01%

Heavy metals (as Pb) 0.001%

Iron (Fe) 0.001%

**CAS No. : 10039-32-4**