



## **SPECIFICATION**

**Product Code: 25700**



**Product Name : SODIUM DIHYDROGEN ORTHOPHOSPHATE (DIHYDRATE) AR**

NaH<sub>2</sub>PO<sub>4</sub>·2H<sub>2</sub>O                      M.W. 156.01

Assay                                      99 – 101.0%

pH (5% aq.solution)                      4.3 - 4.5

Maximum Limits of Impurities:

Water insoluble matter                      0.01%

Chloride (Cl)                              0.001%

Sulphate (SO<sub>4</sub>)                              0.005%

Arsenic (As)                              0.00004%

Calcium (Ca)                              0.005%

Copper (Cu)                              0.0002%

Iron (Fe)                                  0.001%

Lead (Pb)                                  0.0002%

Magnesium (Mg)                              0.005%

**CAS No. : 13472-35-0**

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