

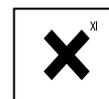
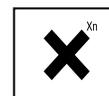
## SPECIFICATION

**Product Code: 25840**

**Product Name: SODIUM LAURYL SULPHATE AR 99%**  
For Electrophoresis

$C_{12}H_{25}NaO_4S$

M.W. 288.38



Minimum assay (after drying) 99%

pH of 1% aq. solution  
(in carbon dioxide free water) 6 – 9

Maximum Limits of Impurities :

Water insoluble matter 0.003%

Loss on drying at 110°C 1 %

Chloride (Cl) 0.01%

Phosphate (PO<sub>4</sub>) 0.0001%

Iron ( Fe) 0.0001%

Heavy metals (Pb) 0.0002%

**CAS No. : 151-21-3      R: 22- 36/38      S: 26**