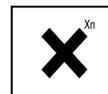


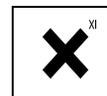


SPECIFICATION

Product Code: 25850



Product Name: SODIUM LAURYL SULPHATE AR HPLC / FOR ELECTROPHORESIS



$C_{12}H_{25}NaO_4S$

M.W. 288.38

Appearance (Color)	White to Off white
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) (200mg/ml, H ₂ O)	Clear
Heavy Metals (as Lead)	<= 10 ppm
Chloride	<= 500 ppm
Phosphate (PO ₄)	<= 10 ppm
A260 UV Absorption (3% in H ₂ O)	≤ 0.1
A280 UV Absorption (3% in H ₂ O)	≤ 0.1
Assay	≥ 99%
Water (By Karl Fischer)	≤ 1 %
Sodium (Na)	7.0 – 9.0%

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

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Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**