



## SPECIFICATION

**Product Code: 25620**



**Product Name: SODIUM CHLORIDE AR**

NaCl	M.W. 58.44
Minimum assay (after ignition)	99.9%
Maximum Limits of Impurities:	
Insoluble matter	0.003%
Acidity (HCl)	0.0018%
Alkalinity	0.05 ml N%
Bromide and iodide (Br)	0.005%
Ferrocyanide (Fe(CN) <sub>6</sub> )	0.0001%
Nitrate (NO <sub>3</sub> )	0.0005%
Phosphate (PO <sub>4</sub> )	0.0005%
Sulphate (SO <sub>4</sub> )	0.002%
Ammonium (NH <sub>4</sub> )	0.0005%
Arsenic (As)	0.00004%
Barium (Ba)	0.001%
Calcium (Ca)	0.002%
Copper (Cu)	0.0002%
Iron (Fe)	0.0003%
Lead (Pb)	0.0002%
Magnesium (Mg)	0.002%
Potassium (K)	0.01%
Loss on drying (130 <sup>0</sup> c)	0.5%

**CAS No. : 7647-14-5**

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