



## Product Data Sheet

### Sodium chloride

**Product No.** GB-CHEM-00548  
**Volume.** 500G

| Quality Profile                    | Specification |
|------------------------------------|---------------|
| Assay (argentometric)              | 2.93-3.07     |
| Identity (Na)                      | Pass          |
| Identity (Cl)                      | Pass          |
| Appearance of solution (Color)     | Colourless    |
| Appearance of solution (Clearness) | Clear         |
| Acidity or alkalinity              | Pass          |
| Ferrocyanides                      | Pass          |
| Nitrite (NO <sub>2</sub> )         | ≤ 0.01        |
| Phosphate (PO <sub>4</sub> )       | ≤ 25 ppm      |
| Sulfate (SO <sub>4</sub> )         | ≤ 200 ppm     |
| Solubility (Color)                 | ≤ 5 ppm       |
| Heavy metals (as Pb)               | ≤ 1 ppm       |
| As (Arsenic)                       | ≤ 2 ppm       |
| Fe (Iron)                          | ≤ 500 ppm     |
| K(Potassium)                       | Pass          |

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