

Product Specification

Product : Sodium chloride

Catalogue : CH1528 CAS : 7647-14-5

Formula : NaCl

MW : 58.44 g/mol

Grade :-

Test	Specification
Appearance	White crystals or powder
Assay	99.0 to 101.5%
pH of 5% solution at 25°C	5.0 to 9.0
Insoluble matter	≤ 0.005%
Iodide	≤ 0.002%
Bromide	≤ 0.01%
Chlorate and Nitrate (as NO ₃)	≤ 0.003%
Phosphate (PO ₄)	≤ 5 ppm
Sulfate	≤ <mark>0.004%</mark>
Barium	To pass the test
Calcium (Ca)	≤ 0.002%
Magnesium (Mg)	≤ 0.001%
Heavy metals	≤ 5 ppm
Iron (Fe)	≤ 2 ppm
Potassium (K)	≤ 0.005%

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

