

Product Specification Sheet



Product Code : BIO-1111
Identifier : Sodium Chloride
Grade : ACS
Appearance : White crystals
Molecular Formula : NaCl
Molecular Weight : 58.44 g/mol
Product Description : -
Storage Condition : Store at room temperature. Protect from moisture.

Assay:

Purity (after drying)
Solubility in water
pH (50g/L, 25°C)
Sulfate (SO₄)
Heavy Metals (as Pb)
Potassium (K)
Magnesium (Mg)
Calcium (Ca)
Barium (Ba)
Iron (Fe)

Specification:

≥ 99.5 %
Clear to almost clear
5.0 – 8.0
< 0.005 %
< 0.001 %
< 0.01 %
< 0.003 %
< 0.003 %
< 0.001 %
< 5 ppm

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