

Product Name : Sodium Chloride, Grade AR

Product Code : S5068-1

CAS Number : 7647-14-5

Formula : NaCl

M. wt : 58.44 g/mol

Packing : 500 g, 1 kg

Parameter	Specification
Assay	min. 99.8 %
Insoluble in water	max. 0.005 %
pH (5%, H ₂ O)	5 - 8
Bromides (Br)	max. 0.005 %
Chlorates and Nitrates (as NO ₃)	max. 0.003 %
Hexacyanoferrate (II) (Fe(CN) ₆)	max. 0.0001 %
Iodides (I)	max. 0.001 %
Phosphate (PO ₄)	max. 0.0005 %
Sulfates (SO ₄)	max. 0.001 %
Total N	max. 0.0005 %
Arsenic (As)	max. 0.00004 %
Barium (Ba)	max. 0.001 %
Calcium (Ca)	max. 0.002 %
Copper (Cu)	max. 0.0002 %
Heavy metals (as Pb)	max. 0.0003 %
Iron (Fe)	max. 0.0001 %
Magnesium (Mg)	max. 0.0005 %
Nickel (Ni)	max. 0.0005 %
Potassium (K)	max. 0.005 %

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