

CLORURA DE SODIU - reactiv calitate garantata pentru analiza; ACS,ISO MERCK - 1000 GRAME

I.D.: 89527655

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Pretul estimativ: 90,00 RON - 90,00 RON

Descriere: 1.CLORURA DE SODIU ≥ 99.5 % - reactiv calitate garantata pentru analiza; ACS,ISO MERCK - 1000 GRAME Product Information CAS number 7647-14-5 EC number 231-598-3 Grade ACS,ISO,Reag. Ph Eur Hill Formula ClNa Chemical formula NaCl Molar Mass 58.44 g/mol HS Code 2501 00 99 Physicochemical Information Boiling point 1461 °C (1013 hPa) Density 2.17 g/cm³ (20 °C) Melting Point 801 °C pH value 4.5 - 7.0 (100 g/l, H₂O, 20 °C) Vapor pressure 1.3 hPa (865 °C) Bulk density 1140 kg/m³ Solubility 358 g/l Assay (argentometric) ≥ 99.5 % Assay (argentometric; calculated on dried substance) 99.0 - 100.5 % Identity passes test Appearance of solution passes test Acidity or alkalinity passes test pH-value (5 %; water) 5.0 - 8.0 Insoluble matter ≤ 0.005 % Bromide (Br) ≤ 0.005 % Chlorate and Nitrate (as NO₃) ≤ 0.003 % Hexacyanoferrate II ≤ 0.0001 % Ferrocyanides passes test Iodide (I) ≤ 0.001 % passes test Nitrite (NO₂) passes test Phosphate (PO₄) ≤ 0.0005 % Sulfate (SO₄) ≤ 0.001 % Total nitrogen (N) ≤ 0.0005 % Heavy metals (as Pb) ≤ 0.0005 % Heavy metals (ACS) ≤ 0.0005 % As (Arsenic) ≤ 0.00004 % Ba (Barium) passes test ≤ 0.001 % Ca (Calcium) ≤ 0.002 % Cu (Copper) ≤ 0.0002 % Fe (Iron) ≤ 0.0001 % K (Potassium) ≤ 0.005 % Mg (Magnesium) ≤ 0.001 % Calcium, Magnesium and R₂O₃-precipitate ≤ 0.005 % Magnesium and alkaline-earth metals (as Ca) ≤ 0.0100 % Loss on drying (105 °C, 2 h) ≤ 0.5 % Corresponds to ACS,ISO,Reag. Ph Eur