

## Sodium Chloride 99.9%, AR.

NaCl	FW. 58.44	Density	= 2.17	g/cm <sup>3</sup>
CAS-No.	7647-14-5	Melting Point	801	°C
Code	AR1227	Boiling Point	1461	°C

### Specifications

Description	White crystalline powder
Assay (by argentometry)	99.9% min.
Acidity (HCl)	0.0018% max.
Insoluble matter	0.003% max.
Ferrocyanide (Fe(CN) <sub>6</sub> )	0.0001% max.
Bromide & Iodide	0.005% max.
Nitrate (NO <sub>3</sub> )	0.0005% max.
Phosphate (PO <sub>4</sub> )	0.0005% max.
Sulfate (SO <sub>4</sub> )	0.002% max.
Ammonium (NH <sub>4</sub> )	0.0005% max.
Arsenic (As)	0.00004% max.
Barium (Ba)	0.001% max.
Calcium (Ca)	0.002% max.
Copper (Cu)	0.0002% max.
Iron (Fe)	0.0003% max.
Lead (Pb)	0.0002% max.
Magnesium (Mg)	0.002% max.
Potassium (K)	0.01% max.

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