



Sodium chlorure

Synonyms:

Halite

NaCl	Classification	Danger
Molecular weight	58.44 ONU	
CAS	7647-14-5 Transport hazard class:	
EEC-N:	231-598-3 Packing	

Sodium chlorure

> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP

Grade Analytique

Description	white crystals	-
Identification	Positive	-
pH sol. 5% at 25°C	5.0 - 9.0	-
Loss on drying	<= 0.5	%
Appearance of solution	Conform	-
Bromide	<= 100	ppm
Nitrate-chlorate (NO ₃)	<= 30	ppm



Phosphate	<= 5	ppm
Insoluble in water	<= 50	ppm
Iodide	<= 20	ppm
Iodide	Conform	Ph.Eur.
Heavy metals (as Pb)	<= 5	ppm
Sulfate	<= 40	ppm
Al	<= 0.2	ppm
As	<= 1	ppm
Ca	<= 20	ppm
Ba	Conform	-
Fe	<= 2	ppm
K	<= 50	ppm
Mg	<= 10	ppm
Assay (argentimetric)	99.0 - 100.5	% (d.s.)
Acidity or alcalinity	Conform	-
Nitrite	Conform	-
Ferrocyanide	Conform	-
Mg and alkaline metals	<= 100	ppm



ID	Size	Packaging
000000000000479689	5 kg	Flacon plastique
000000000000479681	25 kg	Seau plastique
000000000000479687	1 kg	Flacon plastique
000000000000479686	500 g	Flacon plastique
000000000000479685	100 g	Flacon plastique



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