

neofroxx GmbH

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Specification

Product	Sodium chloride 99.9 % Xtrapure for biochemistry
Brand	BioFroxx

Product number	1318
Synonym(s)	Common salt, Saline, Rock salt
Formula	NaCl
Molecular weight	58.44 g/mol
CAS number	7647-14-5
Storage	below 25°C
Retest period (months)	60

Parameter	Specification
Assay (titr., calc. on dried subst.)	min. 99.9 %
Appearance	white to colorless crystals
pH (5 % in water, 20°C)	5.0 - 8.0
Bromide	max. 0.005 %
Iodide	max. 0.001 %
Phosphate	max. 0.001 %
Sulfate	max. 0.001 %
Ba	max. 0.001 %
Ca	max. 0.002 %
Fe	max. 0.0001 %
K	max. 0.005 %
Mg	max. 0.001 %
Pb	max. 0.0005 %

Einhausen, 05.11.2020