

neofroxx GmbH

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Specification

Product	Sodium chloride for cell biology
Brand	BioFroxx

Product number	1226
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
Pyrogen test	passes test
Assay (titr.)	min. 99.5 %
Bromide	max. 0.005 %
Iodide	max. 0.001 %
Sulfate	max. 0.01 %
Loss in drying (2 h; 105°C)	max. 0.5 %
Acidic/alkaline react. subst.	max. 0.5 %
Appearance of solution	clear, colorless
As	max. 0.0001 %
Fe	max. 0.0001 %
K	max. 0.005 %
Pb	max. 0.0005 %

Einhausen, 17.09.2020