

Specification

Sodium Chloride for molecular biology

A2942

Solubility:	358 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A2942
Product Name:	Sodium Chloride for molecular biology
Specifications:	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.0 % pH (5 %; H ₂ O; 20°C): 5.0 - 8.0 Heavy metals (as Pb): max. 0.0005 % Bromide: max. 0.01 % Iodide: no blue color Phosphate: max. 0.0025 % Sulfate: max. 0.02 % Ba: max. 0.001 % Fe: max. 0.0002 % K: max. 0.05 % Mg/Alk. earth metals (calc. as Ca): max. 0.01 %
WGK:	1
Storage:	RT
Molecular Formula:	NaCl
M:	58.44 g/mol
CAS:	7647-14-5
EINECS:	231-598-3
CS:	25010099

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 007 225 00192 • Register court Darmstadt HRB Nr. 7340