

Specification

di-Sodium Hydrogen Phosphate anhydrous for molecular biology

A2943

Solubility:	77 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A2943
Product Name:	di-Sodium Hydrogen Phosphate anhydrous for molecular biology
Specifications:	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99 % Total N: max. 0.001 % pH (5 %; H ₂ O; 20°C): 8.7 - 9.3 Loss on drying (120°C): max. 0.5 % Chloride: max. 0.001 % Fluoride: max. 0.0001 % Sulfate: max. 0.005 % Fe: max. 0.001 % K: max. 0.01 % Pb: max. 0.001 %
WGK:	1
Storage:	RT
Molecular Formula:	Na ₂ HPO ₄
M:	141.96 g/mol
CAS:	7558-79-4
EINECS:	231-448-7
CS:	28352200

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 07 228 16476 • Register court Darmstadt HRB Nr. 7340