

Specification

Potassium di-Hydrogen Phosphate for molecular biology

A2946

Solubility:	222 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A2946
Product Name:	Potassium di-Hydrogen Phosphate for molecular biology
Specifications:	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.5 % pH (5 %; H ₂ O; 20°C): 4.0 - 4.5 Water: max. 0.2 % Chloride: max. 0.0005 % Sulfate: max. 0.003 % Cu: max. 0.0005 % Fe: max. 0.001 % Na: max. 0.02 % Pb: max. 0.001 %
WGK:	1
Storage:	RT
Molecular Formula:	KH ₂ PO ₄
M:	136.09 g/mol
CAS:	7778-77-0
EINECS:	231-913-4
CS:	28352400

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