

Specification

**Potassium di-Hydrogen Phosphate for molecular biology**

**A2946**

<b>Solubility:</b>	222 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2946
<b>Product Name:</b>	Potassium di-Hydrogen Phosphate for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.5 % pH (5 %; H <sub>2</sub> 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 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	KH <sub>2</sub> PO <sub>4</sub>
<b>M:</b>	136.09 g/mol
<b>CAS:</b>	7778-77-0
<b>EINECS:</b>	231-913-4
<b>CS:</b>	28352400

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