

Specification

Potassium di-Hydrogen Phosphate *BioChemica*

A1043

Solubility:	222 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A1043
Product Name:	Potassium di-Hydrogen Phosphate <i>BioChemica</i>
Specifications:	<p>Assay (titr.): min. 99.5 %</p> <p>pH (5 %; H₂O; 20°C): 4.0 - 4.5</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Insoluble matter: passes test</p> <p>Water: max. 0.2 %</p> <p>Chloride: max. 0.0005 %</p> <p>Sulfate: max. 0.003 %</p> <p>A (1 cm/0.1 M in H₂O)</p> <p>280 nm: max. 0.05</p> <p>260 nm: max. 0.05</p>
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

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