

Specification

Sodium di-Hydrogen Phosphate 1-hydrate *BioChemica*

A1047

Solubility:	850 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A1047
Product Name:	Sodium di-Hydrogen Phosphate 1-hydrate <i>BioChemica</i>
Specifications:	<p>Assay (titr.): min. 99 %</p> <p>pH (5 %; H₂O; 20°C): approx. 4.5</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Insoluble matter: passes test</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. 0.01</p> <p>260 nm: max. 0.01</p>
WGK:	1
Storage:	RT
Molecular Formula:	NaH ₂ PO ₄ · H ₂ O
M:	137.99 g/mol
CAS:	10049-21-5
EINECS:	231-449-2
CS:	28352200

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