

Specification

di-Sodium hydrogen phosphate 2-hydrate *BioChemica*

A3905

Solubility:	93 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3905
Product Name:	<i>di</i> -Sodium hydrogen phosphate 2-hydrate <i>BioChemica</i>
Specifications:	<p>Assay (titr.): min. 99.5 %</p> <p>pH (5 %; H₂O; 20°C): 8.8 - 9.4</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Insoluble matter: passes test</p> <p>Chloride: max. 0.001 %</p> <p>Fluoride: max. 0.0001 %</p> <p>Sulfate: max. 0.005 %</p> <p>A (1 cm/0.1 M in H₂O)</p> <p>260 nm: max. 0.05</p> <p>280 nm: max. 0.05</p>
WGK:	1
Storage:	RT
Molecular Formula:	Na ₂ HPO ₄ · 2H ₂ O
M:	177.99 g/mol
CAS:	10028-24-7
EINECS:	231-448-7
CS:	28352200

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