

Specification

di-Sodium Hydrogen Phosphate 12-hydrate *BioChemica*

A3906

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|------------------------------|--|
| Solubility: | 218 g/L (H ₂ O) |
| Physical Description: | Solid |
| Product Code: | A3906 |
| Product Name: | di-Sodium Hydrogen Phosphate 12-hydrate <i>BioChemica</i> |
| Specifications: | <p>Assay (titr.): min. 99 %</p> <p>pH (5 %; H₂O): 9.0 - 9.5</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Insoluble matter: passes test</p> <p>Chloride: max. 0.005 %</p> <p>Sulfate: max. 0.005 %</p> <p>A (1 cm/0.1 M in H₂O)</p> <p>260 nm: max. 0.01</p> <p>280 nm: max. 0.01</p> |
| WGK: | 1 |
| Storage: | RT |
| Molecular Formula: | Na ₂ HPO ₄ · 12H ₂ O |
| M: | 358.14 g/mol |
| CAS: | 10039-32-4 |
| EINECS: | 231-448-7 |
| CS: | 28352200 |
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