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## Specification Sheet

Product Name: **4-Nitrophenyl phosphate disodium salt hexahydrate**  
Specifications & Purity: **98%**  
SKU #: **P109039**

Parameter	Limit Values
Purity(Ion exchange titration)	97.5-102.5 (%)
Sodium(Na)	11.7-13 (%)
Water by Karl Fischer	28-30 (%)
Purity(HPLC)	98-100 (%)
Phosphorus (P)	8-8.6 (%)
Appearance (P109039)	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Yellow-Green,Clear to Hazy,100mg/ml	pass

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