

Certificate of Analysis

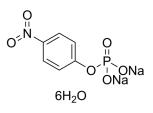
4-Nitrophenyl phosphate (disodium hexahydrate)

Cat. No.:	HY-116022A
CAS No.:	333338-18-4
Batch No.:	178600
Chemical Name:	Phosphoric acid, mono(4-nitrophenyl) ester, sodium salt, hydrate (1:2:6)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₆ NNa ₂ O ₁₂ P
Molecular Weight:	371.14
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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