

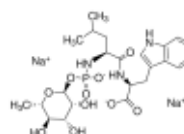
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Product Specification

Product Name:
Phosphoramidon disodium salt - $\geq 97\%$ (HPLC)

Product Number: R7385
CAS Number: 119942-99-3
MDL: MFCD00077870
Formula: C₂₃H₃₂N₃Na₂O₁₀P
Formula Weight: 587.47 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Form)	Powder
Solubility (Color)	Colorless to Light Yellow
Solubility (Turbidity)	Clear to Slightly Hazy
50 mg/mL, H ₂ O	
Water (by Karl Fischer)	$\leq 7\%$
Sodium (anhydrous)	6.4 - 9.2 %
Purity (HPLC)	$\geq 97\%$
¹ H NMR Spectrum	Conforms to Structure

Specification: PRD.3.ZQ5.10000006987

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.