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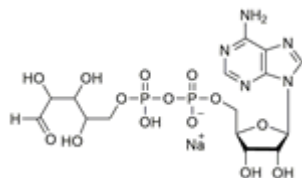
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	42092
Product	Adenosine-5'-diphosphoribose sodium salt ADP-Ribose
CAS Number	68414-18-6
Molecular Formula	C ₁₅ H ₂₃ N ₅ O ₁₄ P ₂
Molecular Weight	559.32

Appearance	White powder
Solubility	Colorless solution (50 mg/mL in water)
Solubility (Turbidity)	Clear solution (50 mg/mL in water)
Cation	Phosphorus (P) : 10.0 - 11.3% (Dry basis) Sodium (Na) : 2.0 - 5.8% (Dry basis)
Water Content (Karl Fisher)	≤ 9%
Solvent	≤ 5%
Purity by HPLC	≥ 93%
Storage	Store at ≤ -10 °C

For Laboratory Use Only