

Chem-Impex International, Inc.

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Wood Dale, IL 60191

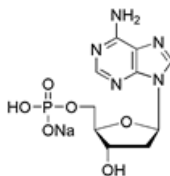
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00406
Product	2'-Deoxyadenosine-5'-monophosphate disodium salt 2'-dAMP · 2Na 2'-Deoxyadenosine-5'-monophosphoric acid disodium salt
CAS Number	2922-74-9
Molecular Formula	C ₁₀ H ₁₂ N ₅ Na ₂ O ₆ P
Molecular Weight	375.19
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Appearance	White powder
Solubility	Clear colorless solution at 50 mg/mL in water
Water Content (Karl Fisher)	≤ 25.0%
UV Ratios	At pH 7 A250/A260: 0.76-0.80 A280/A260: 0.13-0.17
Purity by HPLC	≥ 99%
Purity by UV	≥ 98% (Dry basis)
Storage	Store at 0-8 °C

For Laboratory Use Only