

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

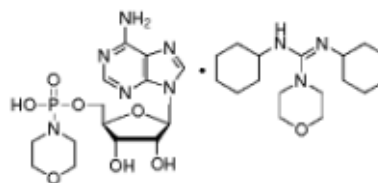
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Product Specification

Product Name:

Adenosine 5'-monophosphomorpholidate 4-morpholine-N,N'-dicyclohexylcarboxamide salt

Product Number: A1127
CAS Number: 24558-92-7
MDL: MFCD00171627
Formula: C₁₄H₂₁N₆O₇P · C₁₇H₃₁N₃O
Formula Weight: 709.77 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Solubility (Color)	Colorless to Light Yellow
50 mg/ml H ₂ O	
Solubility (Turbidity)	Clear
Solvent Content (by GC)	≤ 10 %
as Methanol and Diethyl Ether combined	
Water (by Karl Fischer)	≤ 3 %
Phosphorus (Dry Basis)	4.0 - 4.8 %
Purity (HPLC)	≥ 93 %

Specification: PRD.0.ZQ5.10000019971

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.