

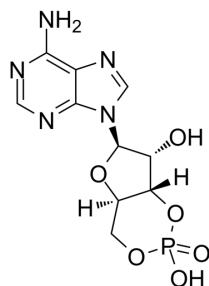
Certificate of Analysis

Product Name: cAMP
Cat. No.: HY-B1511
CAS No.: 60-92-4
Batch No.: 42178
Chemical Name: Adenosine, cyclic 3',5'-(hydrogen phosphate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₂N₅O₆P
Molecular Weight: 329.21
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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