



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-300167  
Lot Number: SAMPLE  
Product Name: Adenosine 3',5'-cyclic Monophosphate, N6-Benzoyl-, Sodium Salt  
CAS Number: 30275-80-0  
Molecular Formula:  $C_{17}H_{15}N_5O_7P \cdot Na$   
Molecular Weight: 455.29

Test	Specification	Result
Appearance		Lyophilized solid
Identification (Mass Spectrometry - ESI)	Consistent with structure	Complies
Identification (UV)	Consistent with structure	Complies
Purity (HPLC)		99.79%
Extinction Coefficient	17000 at 279 nm (pH 7)	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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