



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-295031  
Lot Number: SAMPLE  
Product Name: Guanosine-2'(3')-monophosphate disodium salt  
CAS Number: 6027-83-4  
Molecular Formula:  $C_{10}H_{12}N_5O_8PNa_2$   
Molecular Weight: 407.2

Test	Specification	Result
Appearance		Off-white powder
Chromatographic Purity	HPLC Purity: 63.75% Guanosine-(3')-monophosphate 35.27% Guanosine-(2')-monophosphate	Complies
Solubility		Clear solution in water at a conc. of 1 mg/ml
Counter Ion		Sodium

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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