



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-296108  
Lot Number: SAMPLE  
Product Name: Poly-L-Aspartic Acid Sodium Salt  
CAS Number: 31871-95-1  
Molecular Formula:  $\text{Na}(\text{C}_4\text{H}_5\text{NO}_3)_n$   
Molecular Weight: 5,000-15,000  
Native Source: Synthetic

Test	Specification	Result
Appearance		Tan powder
Identification	Passes	Complies
Purity (NMR)		$\geq 95\%$
Degree of Polymerization	30 - 100	65

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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