

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-253292 Lot Number: SAMPLE

Product Name: Poly(vinyl chloride)
CAS Number: 9002-86-2
Molecular Formula: (CH<sub>2</sub>CHCI)n
Molecular Weight: ~85,000

Test	Specification	Result
Appearance	White solid	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Molecular Weight	Typically 80000	77300.000; 80700.000
Molecular Number	Typically 40,000	39600.000
Polydispersity (MW/MN)		2.04

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.