

Certificate of Analysis

Date of Testing: 2024-09-06 16:24:02
Date of Next Testing: 2027-09-06 16:24:02
Product Name: **Chitosan**
CAS Number: 9012-76-4
Specifications & Purity: high molecular weight
Lot #: H2426262
SKU #: **C434553**
Version: **1**
Analysis #: **285244**

Parameter	Limit Values	Result
Assay(Deacetylation)	75-102.5 (%)	83.00000 %
Viscosity(1% in 1% acetic acid)	800-2000 (mPa·S)	1690.00 mPa·S
Appearance(C434553)	Off White to Orange to Beige solid	Off White to Orange to Beige solid



John Su
QA & QC Manager