

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-07-04 16:03:44  
Date of Next Testing: 2028-07-03 16:03:44  
Product Name: **Chitosan**  
CAS Number: 9012-76-4  
Specifications & Purity: high molecular weight  
Lot #: F2530077  
SKU #: **C434553**  
Version: **1**  
Analysis #: **497537**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Deacetylation)	75-102.5 (%)	79.00000 %
Viscosity(1% in 1% acetic acid)	800-2000 (mPa·S)	1350.00000 mPa·S
Appearance(C434553)	Off White to Orange to Beige solid	Off White to Orange to Beige solid



John Su  
QA & QC Manager