


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

### Certificate of Analysis

Date of Testing: 2025-10-28 10:20:06  
Date of Next Testing: 2029-10-27 10:20:06  
Product Name: **Chitosan**  
CAS Number: 9012-76-4  
Specifications & Purity: medium viscosity, 200-400 mPa.s  
Lot #: J2520322  
SKU #: **C105802**  
Version: **1**  
Analysis #: **596555**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Viscosity(1% in 1% acetic acid)	200-400 (mPa·S)	255.00 mPa·S
Deacetylation value(after drying)	80-100 (%)	84.72 %
Loss on drying	0-15 (%)	1.21 %
Ash content	0-1 (%)	0.99409 %
Appearance (C105802)	Off-White to Yellow to Tan Powder or Pellets	Off-White to Yellow to Tan Powder or Pellets



John Su  
QA & QC Manager