

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 10:35:03
Date of Next Testing: 2030-09-09 10:35:03
Product Name: **Chitosan**
CAS Number: 9012-76-4
Grades & Purity: medium viscosity, 200-400 mPa.s
Lot #: I2603090
SKU #: **C105802**
Version: **1**
Analysis #: **778725**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Viscosity(1% in 1% acetic acid)	200-400 (mPa·S)	255.69000 mPa·S
Deacetylation value(after drying)	80-100 (%)	82.15000 %
Loss on drying	0-15 (%)	0.00000 %
Ash content	0-1 (%)	0.50000 %
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