

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 17:05:54
Date of Next Testing: 2030-08-17 17:05:54
Product Name: **Chitosan**
CAS Number: 9012-76-4
Grades & Purity: low viscosity , < 200 mPa.s
Lot #: H2613355
SKU #: **C105801**
Version: **0**
Analysis #: **665623**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
DAC degree	90-100 (%)	96.30000 %
Insoluble matter	0-1 (%)	0.50000 %
Viscosity(1% in 1% acetic acid)	0-200 (mPa·S)	125.00000 mPa·S
Ignition Residue (as sulfate)	0-2 (%)	0.80000 %
Loss on drying	0-10 (%)	9.00000 %
Appearance (C105801)	White or yellowish powder crystalline powder or flake	White or yellowish powder crystalline powder or flake



John Su
QA & QC Manager