

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-04 16:09:13

Date of Next Testing: 2028-07-03 16:09:13

Product Name: **Chitosan**

CAS Number: 9012-76-4

Specifications & Purity: high molecular weight

Lot #: F2530076

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager