

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 10:54:55

Date of Next Testing: 2030-04-06 10:54:55

Product Name: **Chitosan**

CAS Number: 9012-76-4

Specifications & Purity: High density, $\geq 0.6\text{g/ml}$, deacetylation degree $\geq 80\%$

Lot #: D2602233

SKU #: **C1516211**

Version: **1**

Analysis #: **681243**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
DAC degree	≥ 80 (%)	91.40000 %
Moisture content	0-12(%)	6.70000 %
pH(10g/L H ₂ O)	6.5-8.5	7.50000
bulk density	≥ 0.6 (g/ml)	0.61000 g/ml
Appearance(C1516211)	Off-white to pale yellow soild	Off-white to pale yellow soild



John Su
QA & QC Manager