

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-15 18:38:27

Date of Next Testing: 2025-11-14 18:38:27

Product Name: Chitin Oligosaccharides (contains N-Acetylglucosamine)

CAS Number:

Specifications & Purity:

Lot #: K2211670

SKU #: C406213

Version: 1

Analysis #: 147180

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Nitrogen	6.2- 6.5 (%)	6.20000 %
Content of N-AG	≤ 50 (%)	49.00000 %
Specific Rotation [α] _{20/D} (c=1 H ₂ O)	17-23 (°)	19.70000 °
Water by Karl Fischer	≤5 (%)	4.90000 %
Appearance(C406213)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager