

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 14:23:48
 Date of Next Testing: 2027-07-10 14:23:48
 Product Name: Chitin Oligosaccharides (contains N-Acetylglucosamine)
 CAS Number:
 Specifications & Purity:
 Lot #: G2404490
 SKU #: C406213
 Version: 1
 Analysis #: 377110
 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