

Certificate of Analysis

Date of Testing: 2025-06-13 09:05:52

Date of Next Testing: 2028-06-12 09:05:52

Product Name: **Chitin Oligosaccharides (contains N-Acetylglucosamine)**

CAS Number: C406213

Specifications & Purity:

Lot #: F2509367

SKU #: **C406213**

Version **1**

Analysis #: **518562**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Nitrogen	6.2- 6.5 (%)	6.50 %
Content of N-AG	≤ 50 (%)	29.00000 %
Water by Karl Fischer	≤5 (%)	1.70 %
Specific Rotation [α] _{20/D} (c=1 H ₂ O)	17-23 (°)	17.10°
Appearance(C406213)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager