

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-05 14:57:00

Date of Next Testing: 2028-05-04 14:57:00

Product Name: **Chitosan oligosaccharide(COS)**

CAS Number: 148411-57-8

Specifications & Purity: Molecular weight $\leq$ 2000

Lot #: D2529285

SKU #: **C302935**

Version: **0**

Analysis #: **487049**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average Molecular Number	0-2000	1650.37000
Purity (dry basis)	98-100 (%)	98.57000 %
Appearance (C302935Form)	Powder	Powder
Appearance (C302935)	white to yellow to tan	white to yellow to tan
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager