

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 08:28:14

Date of Next Testing: 2029-04-10 08:28:14

Product Name: **Carboxymethyl chitosan**

CAS Number: 83512-85-0

Specifications & Purity: Tissue Engineering Grade

Lot #: D2603253

SKU #: **C1516228**

Version: **2**

Analysis #: **682609**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
viscosity	≤100 (mPa·S)	17.00000 mPa·S
Water content	≤15 (%)	12.20000 %
Insoluble matter	0-0.5 (%)	0.12400 %
Protein Content	≤0.2 (%)	0.20000 %
Endotoxin	≤0.05(EU/mg)	0.05000 EU/mg
Appearance(C1516228)	Off-white to light yellow flakes or powder	Off-white to light yellow flakes or powder



John Su
QA & QC Manager