

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 11:11:17
 Date of Next Testing: 2029-03-25 11:11:17
 Product Name: **Carboxymethyl chitosan**
 CAS Number: 83512-85-0
 Specifications & Purity: Endotoxin<0.25EU/mg
 Lot #: C2625171
 SKU #: **C1501897**
 Version: **1**
 Analysis #: **617413**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Bacterial endotoxins	<0.25 (EU/mg)	0.01990 EU/mg
Degree of substitution	80-100 (%)	82.50000 %
purity(carboxymethyl chitosan)	≥85 (%)	86.10000 %
Appearance(C1501897)	white to light yellow solid	white to light yellow solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager