

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 08:57:21

Date of Next Testing: 2029-01-27 08:57:21

Product Name: **Carboxymethyl chitosan**

CAS Number: 83512-85-0

Specifications & Purity: Endotoxin<0.25EU/mg

Lot #: A2626814

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