

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 10:05:07

Date of Next Testing: 2027-07-13 10:05:07
Product Name: carboxymethyl chitosan

CAS Number: 83512-85-0

Specifications & Purity: Carboxymethylation≥80%

Lot #: G2404289 SKU # C684377

Version 1

Analysis #: 365537

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

ParameterLimit ValuesResultViscosity(1% in water,20°C)0-80(mPa·S)5.43 mPa·SCarboxylation degree80-100 (%)85.23000 %

Appearance(C684377) White to light yellow, free flowing powder White to light yellow, free flowing powder

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager