

Certificate of Analysis

Date of Testing: 2024-09-11 11:36:25

Date of Next Testing: 2027-09-11 11:36:25

Product Name: **Carboxymethyl chitosan**

CAS Number: 83512-85-0

Specifications & Purity: BR

Lot #: I2410326

SKU #: **C304738**

Version: **2**

Analysis #: **402936**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Viscosity(1% in water,20°C)	≤ 100 (mPa·S)	36.84 mPa·S
Carboxylation	≥ 80 (%)	85.87 %
PH(1%,25°C)	8-10	10.00
Appearance (C304738)	white to yellow powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager