

Certificate of Analysis

Date of Testing: 2023-07-10 17:39:52
Date of Next Testing: 2026-07-09 17:39:52
Product Name: **Carboxymethyl chitosan**
CAS Number: 83512-85-0
Specifications & Purity: BR
Lot #: G2305657
SKU #: **C304738**
Analysis: **239542**
Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter | Limit Values | Result |
|-----------------------------|------------------------|------------------------|
| Viscosity(1% in water,20°C) | ≤100 (mPa·S) | 10.98 mPa·S |
| PH(1%,25°C) | 8-10 | 9.98 |
| Carboxylation | ≥80 (%) | 85.30 % |
| Appearance (C304738) | white to yellow powder | White to Yellow Powder |



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