

Certificate of Analysis

Product Name: Carboxymethyl chitosan
Cat. No.: GB57604
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 83512-85-0
Molecular Formula:
Molecular Weight:
Storage: Store at RT

Chemical Structure: **Carboxymethyl chitosan**

ANALYTICAL DATA

Appearance: A solid
PH: 8.67
Water: 5.93%
Carboxylation degree: 85.96%
Viscosity: $\leq 80 \text{ mPa.s (cps)}$ (1% in H₂O)
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA