

Chitosan ( $\geq 90\%$  deacetylated, viscosity 10 mPa.s)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder:  $-20^{\circ}\text{C}$  for 3 years | In solvent:  $-80^{\circ}\text{C}$  for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Chitosan (Deacetylated chitin) ( $\geq 90\%$ deacetylated, viscosity 10 mPa.s) is a polysaccharide derived from the deacetylation of chitin and exhibits antimicrobial activity against various bacteria and fungi. Chitosan ( $\geq 90\%$ deacetylated, viscosity 10 mPa.s) serves as a versatile biomaterial, applicable in drug delivery, tissue engineering, and wound healing.
Targets(IC50)	Others

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