

## Chitosan hydrochloride (80%-90% deacetylated)

### Chemical Properties

CAS No. : 70694-72-3

Formula:

Molecular Weight:

Keep away from moisture,Keep away from direct sunlight

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Chitosan hydrochloride 80%-90% deacetylated (Chitosan HCl 80%-90% deacetylated) is the hydrochloride salt form of chitosan. This polysaccharide, produced through the deacetylation of chitin, exhibits antibacterial activity against various bacteria and fungi. It is utilized in agriculture, water treatment, and pharmaceuticals.
Targets(IC50)	Antibacterial,Antifungal

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