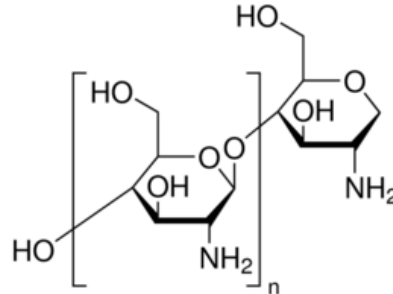




## NANOPOOYESHYEKTA

medium molecular weight  
75% (deacetylated)



**Nano chitosan** :Biocompatible, antibacterial and environmentally friendly polyelectrolyte with a variety of applications including water treatment, chromatography, additives for cosmetics, textile treatment for antimicrobial activity, novel fibers for textiles, photographic papers, biodegradable films, biomedical devices, and microcapsule implants for controlled release in drug delivery.

## Description

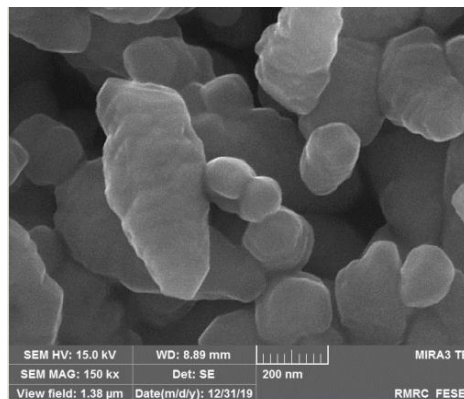
### Application

Nano Chitosan may be used as a flocculant, in protein precipitation, encapsulating agent and aqueous thickener.

Forms gels with multivalent anions. Gives clear solutions that dry to strong, clear films.

### Packaging

10, 25, 100, 500 g ..



### Nano chitosan properties

Particle size	solubility	Structure type	form
40 nm	Acetic acid 1%	crystal	powder