



## Product Information

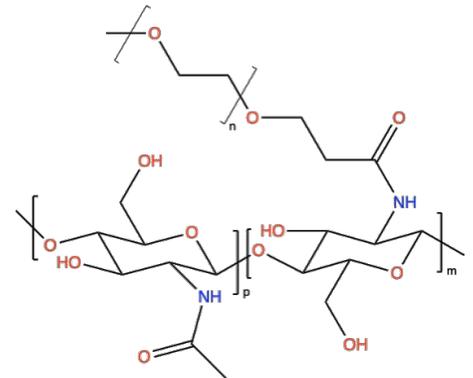
### PEGylated chitosan

**Cat. No.:** X23-09-YW033

**Size:** 1 g; 2 g

**Synonym:** Chitosan

**This product is for research use only and is not intended for diagnostic use.**



### Product Information

<b>Description</b>	PEGylated chitosan can be used in drug delivery systems. The conjugation with PEG enhances its biocompatibility and stability, making it valuable for controlled drug release and targeted therapy in pharmaceutical research.
<b>Molecular Formula</b>	$(C_8H_{13}NO_5)_p [(C_2H_4O)_n C_{10}H_{17}NO_6]_m$
<b>Form</b>	Solid
<b>Purity</b>	Reported
<b>Applications</b>	Chitosan has been widely used in a number of industrial and medicinal applications in recent decades.
<b>Storage</b>	Store at 4°C.