



Chitin Hydrolysate

SP-0090-10

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Short Description

Chitin Hydrolysate is supplied as a highly concentrated solution of *N*-acetylglucosamine (glcNAc) and glcNAc oligomers in nearly saturated sodium chloride.

Chitin Hydrolysate (SP-0090) can be used as an inhibitor of lectin-conjugate binding or for eluting glycoproteins bound to agarose lectins. This mixture is an inhibitor for the following lectins: DSL, GSL II, LEL, STL, and WGA.

Additional Information

Unit Size	10 ml
Applications	Glycobiology, Affinity Chromatography
Solution	Nearly saturated sodium chloride in water
Recommended Usage	If a precipitate forms during storage do not warm solution. This may cause further precipitation. Centrifuge or filter the hydrolysate to remove precipitated material.
Recommended Storage	2-8 °C

