



Avoid loss of concentration of heparin with HPLC when using syringe filters - Tips & Suggestions

The most appropriate membrane type to use when filtering heparin containing samples is AQ™ brand regenerated cellulose (RC) syringe filter.

Heparin has strongly acidic sulfonate groups (*negatively charged*) that will bind with nylon filter membranes. PTFE is not suitable because of its hydrophobicity and passes water through it is not possible.

Click [HERE](#) for ordering information and pictures of AQ brand of syringe filters.

 25mm Regenerated Cellulose Filter