

Dissolution testing decision chart

Optimize your filter selection



Optimize your filter selection

Filtration plays a central part in dissolution testing, as it stops the dissolution testing process by separating the undissolved dosage components from the dissolved drug in the solution, leading to reliable results and securing batch to batch consistency.

Dissolution testing can be performed manually, or it can be automated. Both methods require multiple considerations when it comes to selecting the most appropriate filter. Use this decision matrix to help determine which filter to use based on your sample type.

Click on the dissolution method you are interested in to jump to the corresponding selection guide.

**Automated
dissolution testing
or manual
dissolution testing?**

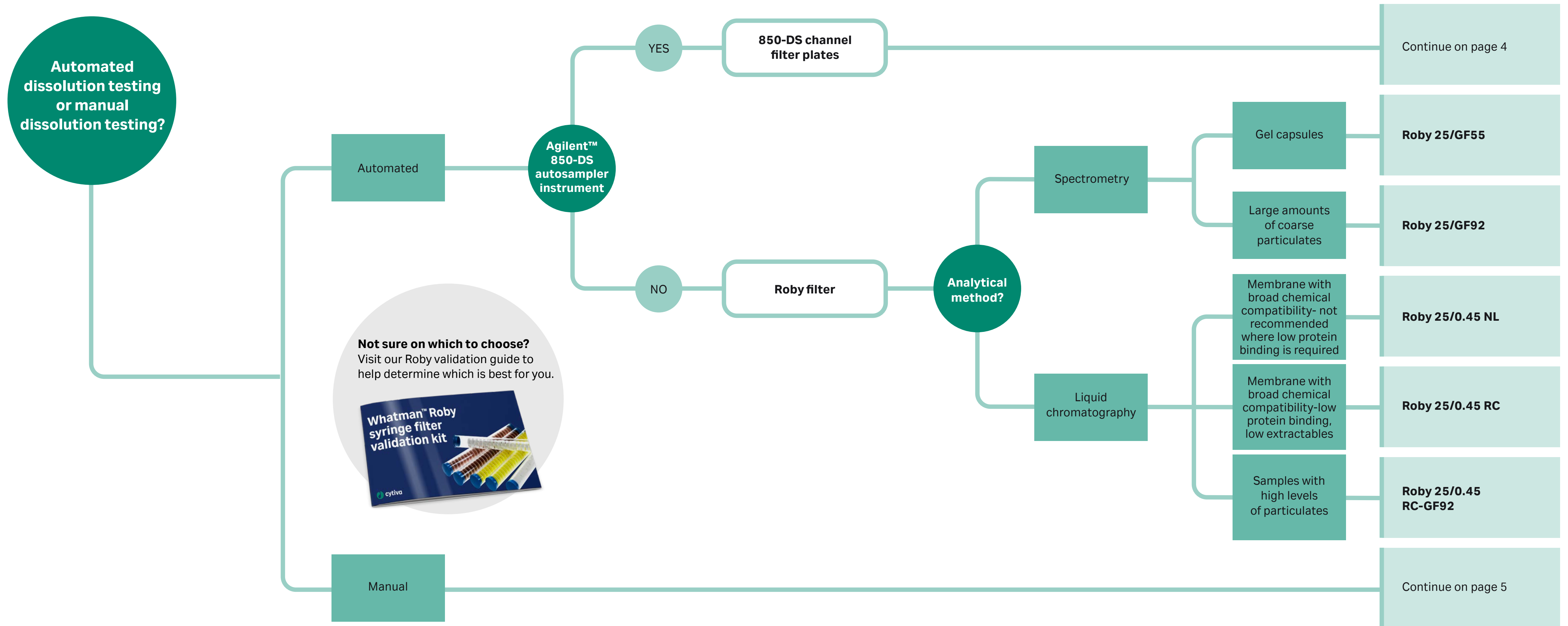
**850-DS channel
filter plates for
automated
dissolution testing**

**Manual
dissolution
testing**

**Puradisc™ syringe
filter for manual
dissolution testing**

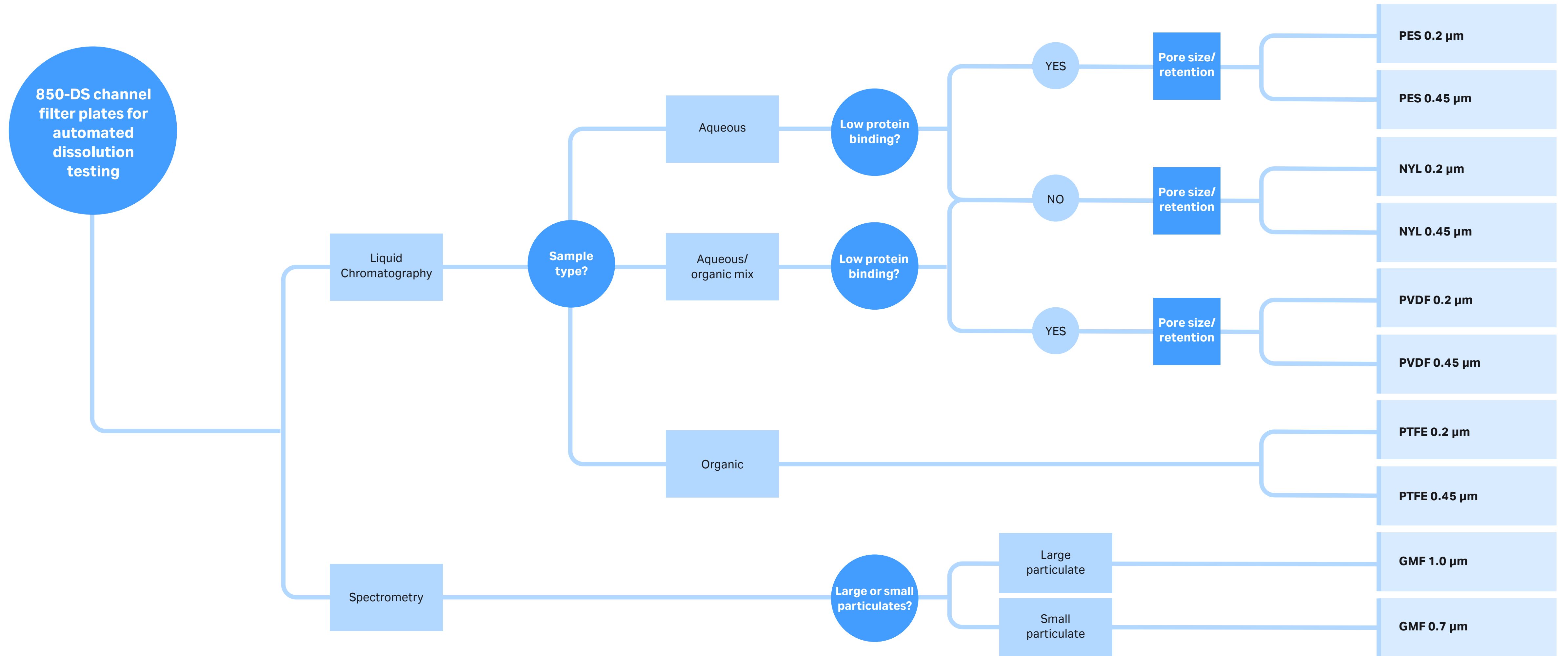
Automated dissolution testing or manual dissolution testing?

Click on the product names to be directed to the corresponding web shop page.



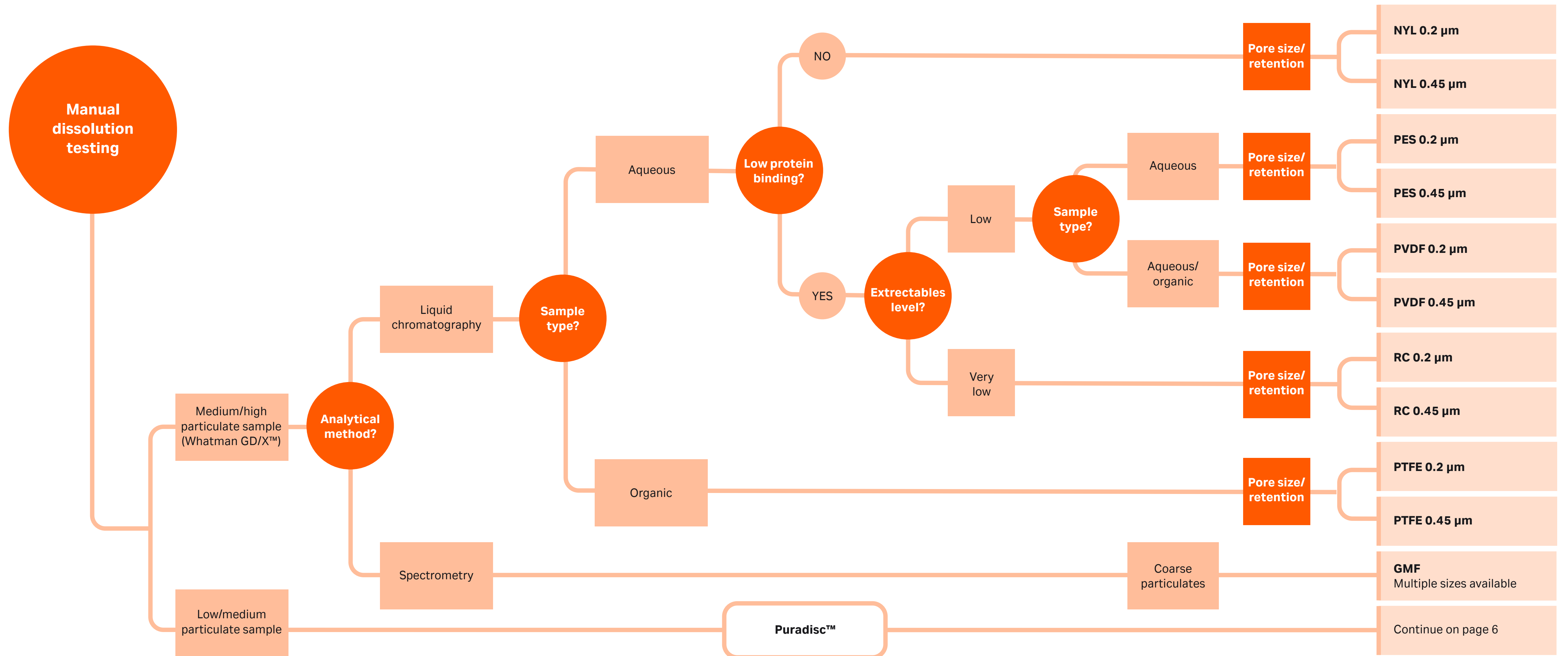
850-DS channel filter plates

Click on the product names to be directed to the corresponding web shop page.



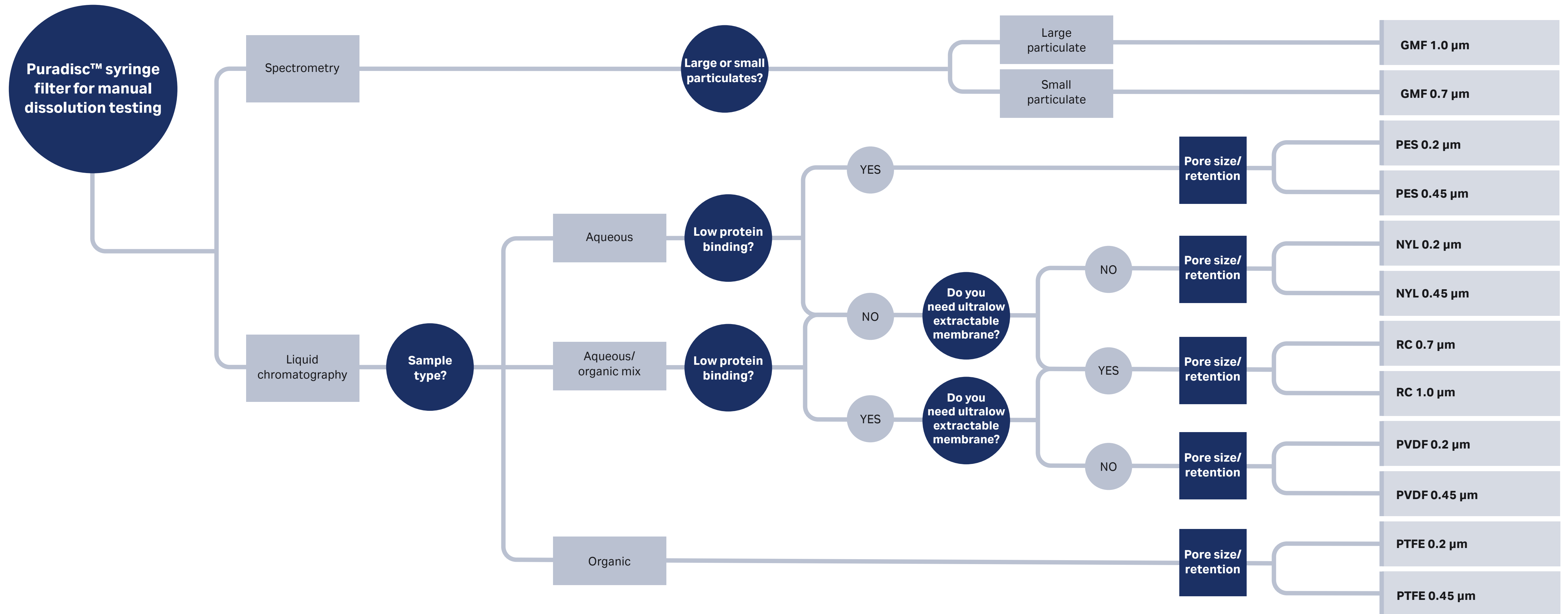
Manual dissolution testing

Click on the product names to be directed to the corresponding web shop page.



Puradisc™ syringe filter for manual dissolution testing

Click on the product names to be directed to the corresponding web shop page.





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