# **Product Sheet**



## Catalog Number

### 58045-PH25-C

Syringe Filters, 25mm, H-PTFE, 0.45um Pore Size. White/Blue Polypropylene, AQ Brand. 100/PK.



### Additional Info

Advanced Quality H-PTFE Syringe Filters, AQ<sup>™</sup> brand, for Pharmaceutical Grade HPLC & Dissolution Testing. Manufactured with a unique 0.45µm PTFE membrane that is Hydrophilic in a 25mm polypropylene housing with very low amount of conditioning yet very hydrophilic, These syringe filters are made for laboratories that require consistent, high performance results with ease of use especially during high volume work. Excellent choice when laboratories cannot afford poor chromatographic results.

These filters are compatible with aqueous or organic HPLC solvents, acids and bases and have been designed extractable free even in the first 2ml of filtration. The uniquely designed outflow path has 16 channels for minimum back pressure and allows for less hand pressure from the user making for greater compliance and fewer complaints.

Validated for many regulatory requirements, they are designed, tested and QC certified. They comply with US FDA CFR Title 21, Part 210.3(b)(6) for minimum Fiber Release and with USP

#### MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u> Price \$342.45

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