

Catalog Number

58045-V04-A

Syringe Filters, 4mm, PVDF, 0.45um Pore Size. Red Polypropylene, AQ Brand. 50/PK.



Additional Info

Advanced Quality Polyvinylidene Fluoride (PVDF) Syringe Filters, AQ™ brand, for Pharmaceutical Grade HPLC & Dissolution Testing. Manufactured with a unique 0.45µm PVDF membrane in a 4mm polypropylene housing, 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 and have been designed to be low protein adsorbing and extractable free even in the first 2ml of filtration.

Validated for many regulatory requirements, they are designed, tested and QC certified. They

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com

Price

\$102.06

Printed On 2024/08/06

Additional Info

comply with US FDA CFR Title 21, Part 210.3(b)(6) for minimum Fiber Release and with USP <788> test for particulate matter in injectables as well as USP for "Sterile Water for Injection" and therefore do not require any initial flushing or discarding of the first 20µl of filtrate saving time and avoiding investigation of failed methods. The polypropylene plastic housing material complies with the requirements of US FDA CFR Title 21 Part 177.1520 are heat sealed to prevent leaching and pass a test for oxidizable matter as per the USP.

Color Coded: Red for 0.45µm PVDF, these filters can be autoclaved for 0.5 hours at 121°C, 0.1MPa or with Ethylene Oxide. Each Pack is supplied with a Certificate of Analysis.

Click [HERE](#) for Product Specifications, Click [HERE](#) for 1000 in a case quantity or Click [HERE](#) for 100 in a package quantity.

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