Product Sheet



Catalog Number

58045-PP25-K

Syringe Filters, 25mm, Polypropylene, 0.45um Pore Size. Peach Polypropylene, AQ Brand. 1000/CS.



Additional Info

Advanced Quality Polypropylene Syringe Filters, AQ[™] brand, for Pharmaceutical Grade HPLC & Dissolution Testing. Manufactured with a unique 0.45µm Polypropylene membrane 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

Price \$3,342.56

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Additional Info

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 <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 200µl 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: Peach for 0.45µm Polypropylene, 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 <u>HERE</u> for Product Specifications, Click <u>HERE</u> for 100 in a package quantity or Click <u>HERE</u> for 50 in a package quantity.

MICROSOLV

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