

## Catalog Number

58022-N25-A

**Syringe Filters, 25mm, Nylon, 0.22µm Pore Size. Purple**  
Polypropylene, AQ Brand. 50/PK.



### Additional Info

Advanced Quality Nylon-66 Syringe Filters, AQ™ brand, for Pharmaceutical Grade HPLC & Dissolution Testing. Manufactured with a unique 0.22µm nylon-66 membrane in a 25mm 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 extremely low adsorbing even for charged molecules and 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

### MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

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

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

**Price**

**\$128.68**

Printed On 2024/08/06

## Additional Info

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: Purple for 0.22µm Nylon, 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.

**MicroSolv Technology Corporation**  
9158 Industrial Blvd. NE, Leland, NC 28451  
tel. (732) 380-8900, fax (910) 769-9435  
Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)  
Website: [www.mtc-usa.com](http://www.mtc-usa.com)

**Price**  
**\$128.68**

Printed On 2024/08/06