PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

58022-N25-A

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

Additional Info

The 58022-N25-A AQ™ Syringe Filters are pharmaceutical-grade, high-performance membrane filters engineered for HPLC sample preparation, sterile filtration, and dissolution testing in regulated laboratory environments. Featuring a 0.22 µm Nylon 66 membrane, these filters deliver exceptional consistency, ultra-low adsorption, and extractable-free performance, ensuring maximum sample purity and reproducible analytical results.

The 0.22 µm pore size is optimized for sterile filtration and fine particulate removal, making these filters ideal for critical analytical workflows where sample clarity and system protection are essential.

Critical Compliance Advantage (No Flush Required)

These filters are validated and certified to meet stringent regulatory requirements, including:

US FDA CFR Title 21, Part 210.3(b)(6) for minimum fiber release

USP <788> for particulate matter in injectables

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