PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

58022-P13-K

Syringe Filters, 13mm, PTFE, 0.22um Pore Size. Blue Polypropylene, AQ Brand. 1000/CS.

Additional Info

The 58022-P13-K AQ™ Syringe Filters are pharmaceutical-grade, high-throughput membrane filters engineered for HPLC sample preparation, sterile filtration, and dissolution testing in regulated laboratory environments. Featuring a 0.22 µm PTFE (Polytetrafluoroethylene) membrane, these filters deliver exceptional chemical resistance, sterile filtration capability, and extractable-free performance, ensuring maximum sample purity and reproducible analytical results in high-volume workflows.

PTFE membranes are the preferred choice for organic solvent systems, providing superior durability and compatibility with aggressive chemicals, including strong solvents, acids, and bases, making these filters ideal for demanding analytical and pharmaceutical workflows.

Critical Compliance Advantage (No Flush Required)

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

US FDA CFR Title 21, Part 211.92 for minimum fiber release

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