PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

58022-P25-K

Syringe Filters, 25mm, PTFE, 0.22um Pore Size. Blue Polypropylene, AQ Brand. 1000/CS.

Additional Info

Advanced Quality PTFE Syringe Filters, AQ™ brand,for Pharmaceutical Grade HPLC Dissolution Testing. Manufactured with a unique 0.22µm PTFE or Polytetrafluoroethylene (purest form of Teflon©) 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 any organic HPLC solvent and designed to have strong chemical strength (will not degrade) in the presence of strong solvents, acids and bases; not recommended for 100% water or Aqueous Buffer Solutions. The uniquely designed filter device has an outflow path with an industry unique 16 channels for minimum back pressure which allows for less hand force required from the user making for greater compliance fewer work related injury and fewer complaints.

Validated for many regulatory requirements, they are designed, tested and QC Certified. They comply with US FDA CFR Title 21, Part 211.92 for minimum Fiber Release and with USP <788> test for particulate matter in injectables as well as USP f...

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