PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

49681-05-005

Inline Filter, for HPLC, female connections replaceable filters and All-PEEK body. Includes 25 disposable 0.5 um SS filters. ARE-Applied Research brand. 5/PK.

Additional Info

The 49681-05-005 ARE Applied Research Inline Filter is an all PEEK inline filtration solution supplied in a multi unit pack, designed for HPLC systems operating under standard pressure conditions.

Using replaceable PEEK encased stainless steel (0.5 µm) filter elements, this system helps reduce particulate contamination, minimize system noise, and prevent column clogging, improving analytical consistency and column lifespan. The filter also functions as an inline union with filtration, adding flexibility to system setup.

Each unit features a reusable holder and is designed for quick installation and easy filter replacement, making it well suited for routine laboratory use.

Key Features

All PEEK Housing

Chemically inert, metal free construction

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