Product Sheet



Catalog Number

48220-01-005

Mobile Phase Filter, 2 um, Stainless Steel, 0.375 inch OD, 1 inch long, 1/16 inch connector. EPP-Porous Products brand. 5/PK.



Additional Info

These 316L stainless steel filters with PEEK tubing connectors are manufactured to provide a very high filtering capacity and mobile phase solvent throughput. Passivated with a 30% nitric acid solution, the 2um porosity will filter out larger, undissolved particles from your mobile phases or solvents before they enter your HPLC pumps, columns and instrument reducing damage.

Install these filters in the bottom of your mobile phase reservoir bottles, connected with tubing to inlet of an HPLC pump. They can also be connected to a low pressure helium or nitrogen line for sparging.

Included with each *Mobile Phase Solvent Filter* is one ETFE ferrule and one low pressure male nut connector for use with 1/16th inch (1.6 mm) OD tubing. Tubing sold separately.

• Click <u>HERE</u> for replacement ferrules.

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u> Price \$381.35

Printed On 2024/05/19