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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



**qpore® syringe filter made of PTFE, non-sterile,
0.45 µm, Ø 25 mm, 100 pcs/pack**

**€99.00
plus VAT &
Shipping**

Product Images



Description

qpore® offers a comprehensive range of high quality syringe filters for various filtration applications in your laboratory. All filters are manufactured under the highest quality standards from the best raw materials.

This **non-sterile qpore® syringe filter** has a membrane made of **PTFE** with a high resistance to solvents, acids and bases. Thus, this syringe prefilter can be used wherever application or clear filtration is allowed under non-sterile conditions, as mostly in sample preparation prior to HPLC or GC. **Prefilter made of glass fiber included.** For filtration of hydrophilic solutions, pre-rinsing with a solvent is necessary to make the hydrophobic membrane permeable to aqueous solutions. The sturdy filter housing made of polypropylene is pressure resistant up to a maximum of 6.0 bar which allows fast filtration.

Features:

- Low dead volume
- Stable at pH 1-14
- Luer connections: Luer lock female, Luer cone male
- No risk of mix-up due to labeling (membrane type, pore size)
- The syringe filters are packed non-sterile 100 pieces in a bag

Additional Information

No.	6-0025
Manufacturer (Brand)	qpore
EAN	4058072171360
Transport temperature	Room temperature
Color	red
Material	Polypropylene (PP)
sterile	No
suitable for	Syringes
Filter properties	suitable for HPLC hydrophilic
MAX operating pressure	6.5 bar abs.
DM outside	25 mm
Area diaphragm	3.9 cm ²
Fluid behavior	hydrophilic
Material housing	Polypropylene (PP)
Material membrane	Polytetrafluoroethylene (PTFE)
Pore size	0.45 µm
TBST MAX	100 °C
Type Connection Output	Luer cone male
Type Connection Input	Luer lock female
Type filter	Syringe pre-filter
for medium	Liquids

