

LABORHITS

LLG-Syringe Filters *SPHEROS*

Top Quality at a Low Price

Tested by an Independent
Analytical Laboratory

Features

- Robust housing made of Polypropylene
- Multifunctional syringe filters with female Luer-Lock inlet and male Luer-Slip outlet
- Suitable for all syringes with Luer connection
- Sterile or non-sterile
- Sterile products in individual hard blister packaging and dispenser box



Cost-efficient syringe filters for filtration of a broad variety of solvents and aqueous or inorganic solutions. These syringe filters cover most applications in HPLC, pharmaceutical, environmental, biotechnology and food and beverage testing laboratories.

LABORHITS



LLG-Syringe Filters *SPHEROS*, Cellulose Acetate

- Hydrophilic membrane for filtration of aqueous liquids
- Low protein binding capacity
- Especially suitable for biological macromolecules, water soluble oligomers and polymers
- With female Luer-Lock inlet and male Luer-Slip outlet
- Sterile products in individual hard blister packaging and dispenser box

| Filter diam. mm | Pore size µm | Housing | Sterile | PK | Cat. No. |
|--------------------|-----------------|---------|---------|-----|------------------|
| 13 | 0.22 | PP, red | - | 100 | 6.272 802 |
| 13 | 0.45 | PP, red | - | 100 | 6.272 803 |
| 25 | 0.22 | PP, red | - | 50 | 6.272 804 |
| 25 | 0.45 | PP, red | - | 50 | 6.272 805 |
| 13 | 0.22 | PP, red | + | 100 | 6.272 806 |
| 13 | 0.45 | PP, red | + | 100 | 6.272 807 |
| 25 | 0.22 | PP, red | + | 45 | 6.272 808 |
| 25 | 0.45 | PP, red | + | 45 | 6.272 809 |



LLG-Syringe Filters *SPHEROS*, Nylon

- Hydrophilic membrane for filtration of aqueous and organic/aqueous liquids with medium polarity
- Very good chemical resistance to esters, alkaline solutions and alcohols
- With female Luer-Lock inlet and male Luer-Slip outlet

| Filter diam. mm | Pore size µm | Housing | Sterile | PK | Cat. No. |
|--------------------|-----------------|----------|---------|-----|-----------|
| 13 | 0.22 | PP, pink | - | 100 | 6.272 810 |
| 13 | 0.45 | PP, pink | - | 100 | 6.272 811 |
| 25 | 0.22 | PP, pink | - | 50 | 6.272 812 |
| 25 | 0.45 | PP, pink | - | 50 | 6.272 813 |



LLG-Syringe Filters *SPHEROS*, PTFE

- Hydrophobic membrane for filtration of non-polar liquids and gases
- Very good chemical resistance to all kinds of solvents and alkaline solutions
- With female Luer-Lock inlet and male Luer-Slip outlet

| Filter diam. mm | Pore size µm | Housing | Sterile | PK | Cat. No. |
|--------------------|-----------------|-----------|---------|-----|-----------|
| 13 | 0.22 | PP, white | - | 100 | 6.272 816 |
| 13 | 0.45 | PP, white | - | 100 | 6.272 817 |
| 25 | 0.22 | PP, white | - | 50 | 6.272 818 |
| 25 | 0.45 | PP, white | - | 50 | 6.272 819 |