



Syringe Strainer 100 μm

Specification

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| Catalog No.: | 43-71100-50, non-sterile 43-71100-03, 3x4 devices, sterile |
| Strainer color | yellow - transparent |
| Lot No. | see label |
| Quantity | 12 devices, |
| Mesh material | PET precision woven mono-filaments |
| Housing material | PP |
| Screw cap | for syringe or tube connection |
| Autoclavable | No |
| Stability | Isopropanol, cell lysis buffers |
| Storage | Room Temperature |



Component Description

The Syringe Strainer is a sample preparation system for large quantities to remove or maintain particles of a certain size in the sample.

The **Screw Cap** closes airtight the Strainer. The Luer Lock connector can be used to attach a standard syringe or a tube connector. The screw cap allows to fill the strainer by using positive or negative pressure.

The **Strainer** fits in 50ml tubes to hold it or to use it as a strainer insert (cartridge) to centrifuge the sample through the mesh.

The **Mesh** is an integrated part of the housing to give the device maximum mechanical stability.

Component Storage Condition

Store at room temperature; Keep it dry. Has to be used within 5 years after day of manufacturing.

Warning and Limitations

The product is for research and development only, not for diagnostic or therapeutic use.