

Filtration Products



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Iris Hydrophilic Cellulose Acetate Syringe Filter Filters Using one of the best membrane inside and manufactured in 100,000 class cleaning room assure you of high quality.

Cellulose Acetate is a hydrophilic and a very low protein binding membrane that is ideal for aqueous based samples. The membrane is an excellent choice when maximum protein recovery in the filtrate is critical.

It is imported from some leading company who is well known in producing membrane. CA syringe filter has 3 kind of diameters, 13mm, 25mm and 30mm.

Hydrophilic CA (Cellulose Acetate) is well suited for use with aqueous based solutions and is the best choice when maximum protein recovery in the filtrate is critical.

Features

- Low protein binding, suitable for aqueous protein solution
- Standard 1µm pre-filter providing increased sample handling capacity
- High flow rates and thermal stability
- Very low absorption
- Able to filter solutions at temperatures up to 100°C
- Nitrate-free suitable for groundwater filtration
- Autoclave at 121°C at 1 bar for 20 minutes/EO/Gamma

Applications

- HPLC Sample Preparation
- Biological Sample Preparation
- Protein and Enzyme filtration
- Cell culture
- Clarification of aqueous and alcohol solutions

CA Syringe Filter (Cellulose Acetate) Ordering Information

Item	Description	Pore Size	Diameter	Packaging (pcs/pk)
IAS13CA022	CA (Cellulose Acetate) Syringe Filter	0.22µm	13mm	100
IAS13CA045	CA (Cellulose Acetate) Syringe Filter	0.45µm	13mm	100
IAS25CA022	CA (Cellulose Acetate) Syringe Filter	0.22µm	25mm	100
IAS25CA045	CA (Cellulose Acetate) Syringe Filter	0.45µm	25mm	100
IAS30CA022	CA (Cellulose Acetate) Syringe Filter	0.22µm	30mm	100
IAS30CA045	CA (Cellulose Acetate) Syringe Filter	0.45µm	30mm	100

Non-Sterile CA Syringe Filters



Sterile CA Syringe Filters

