

Laboratory Syringe



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- Made of high quality PP material with good chemical resistance.
- All batches of this product are produced in an ISO 9001 compliant clean environment.
- Additionally, all syringes are designed to match with ALWSCI syringe filters, and they can also be used with ALWSCI vials.

Syringe Filter Usage Guide

Step 1: Transfer Sample

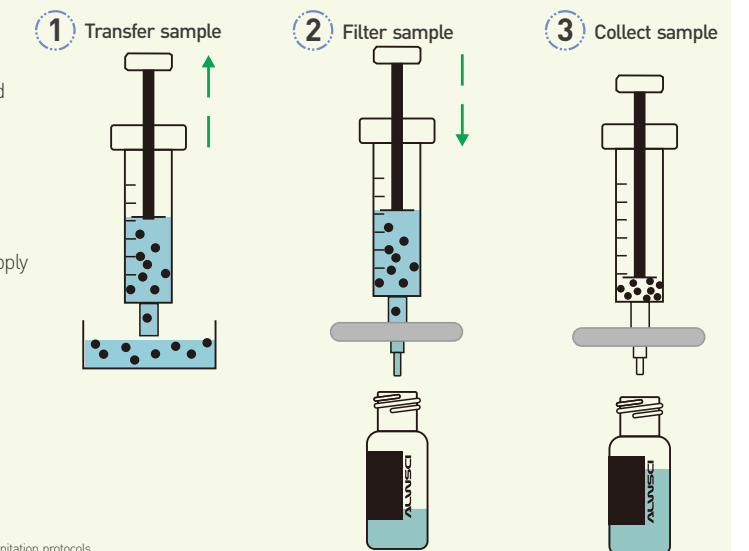
Draw the liquid sample into the syringe, being cautious not to exceed the syringe's maximum volume to prevent overflow or excessive pressure buildup.

Step 2: Filter Sample

Attach the syringe filter to the tip of the syringe. Gently and steadily depress the plunger to pass the sample through the syringe filter. Apply uniform pressure to avoid filter damage or sample ejection.

Step 3: Collect Sample

As the sample is filtered, the filtrate will be collected in a receptacle positioned below the filter unit. Ensure the collection vessel is of adequate size to capture the entire filtered volume.



*Key Considerations:

Verify the compatibility of the filter material with the sample solution prior to filtration.
 Avoid introducing air into the filter to prevent foaming of the sample or damage to the filter.
 Once filtration is complete, dispose of the used syringe filter and syringe according to laboratory safety and sanitation protocols.



Ref.No.	Description	Package
C0001749	2mL Disposable HPLC Laboratory syringe.	100pcs/pk
C0001750	5mL Disposable HPLC Laboratory syringe.	100pcs/pk
C0001751	10mL Disposable HPLC Laboratory syringe.	100pcs/pk
C0001752	20mL Disposable HPLC Laboratory syringe.	100pcs/pk