

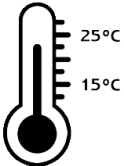


Technical Data Sheet for Glass Microfibre Syringe Filters (13mm Diameter)

This is a high-viscosity filter with a pre-filter to enable filtration of aqueous based biorelevant dissolution samples.

Technical Information

Product description	13mm diameter, 0.45 micrometer pore size, GMF with glass pre-filter
Purpose	Filtration of dissolution samples where sampling volume <5mL
Experiments	Dissolution with both fasted and fed state biorelevant media. Ideal for two stage dissolution testing
Pre-saturation required before sampling	No. Pre-saturation typically carried out during sampling
Casing material	Polypropylene
Casing Dimensions	30mm x 21mm
Syringe volume	5mL or 3mL
Weight	3g
Hold up volume	0.13mL with air purge < 25µL
Product code	GMF-13
Filters in pack	72
Sterile	Non-sterile but can be autoclaved at 121°C 11 bar for 20 minutes
Connections	Inlet - Female Luer Lock (FLL) Outlet - Male Slip Luer (MSL)
Packaging	Stacked within plastic bag
Conformity tests on every batch	Bead retention and burst pressure
Recyclable	
Country of origin	
HS Code	84212900
Storage temp	

For technical help, contact support@biorelevant.com