

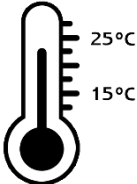


Technical Data Sheet for Glass Microfibre Syringe Filters (25mm Diameter)

These are high-viscosity filters with a pre-filter to enable filtration of aqueous based biorelevant dissolution samples.

Technical Information

Product description	25mm diameter, 0.45 micrometer pore size, GMF with glass pre-filter
Purpose	Filtration of dissolution samples where sampling volume is >5mL
Experiments	Dissolution with both fasted and fed state biorelevant media
Pre-saturation required before sampling	Yes
Casing material	Polypropylene
Casing Dimensions	30mm x 21mm
Syringe volume	>5mL
Weight	3g
Hold up volume	1.4mL with air purge 250µL
Product code	GMF-25
Filters in pack	72
Sterile	Not 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