



3M™ Membrana™ FractioPES™ Capillary Membrane Type 50

Chemical Composition

Polymer	Polyethersulfone
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Physical Properties

Wall thickness	m 40 µm d ± 15 µm
Inner diameter	m 200 µm d ± 40 µm
Tensile strength	≥ 16 cN
Elongation at break	≥ 25 %

Membrane Performance Characteristics

Sieving coefficients	
IgG	m 0.30 d ± 0.15
HSA	m 0.70 d ± 0.20

Available Make-up Configurations

Bundles (customer specified), with P.E.T.™
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All specifications are based on 3M internal test procedures.

m = mean value
d = deviation of the mean value

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MM-1001
Rev. 05/2021

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