

Medical apheresis membrane

Membrana FractioPES 50 capillary membrane

Product name: Thermo Scientific™ Membrana™ FractioPES™ 50 Capillary Membrane

Chemical composition

Polymer	Polyethersulfone
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Physical properties

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

Sieving coefficients

IgG	m 0.30 d ± 0.15
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HSA	m 0.70 d ± 0.20
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Available make-up configurations

Bundles (customer specified), with P.E.T.™

All specifications are based on Thermo Fisher Scientific internal test procedures.

m = mean value

d = deviation of the mean value

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