



DIAPES®

Capillary membrane
Type HF800*

Sheet No.
supersedes

079/0107/000
079/0107/000

of 03/16
of 11/13

Chemical composition

Test Ref.No:

Polymer

Polyethersulfone

Physical properties

| | | | | |
|----------------|---|-------------|----------|---------|
| Wall thickness | m | 30 ± 5 | µm µm | 701/017 |
| Inner diameter | m | 200 ± 15 | µm µm | 701/017 |

Membrane performance characteristics

| | | | | |
|---|---------|------|--|---------|
| Hydraulic permeability (ultrafiltration rate for Albumin solution) (QF = 30 ml/min x m ²) | approx. | 38 | ml/[h x m ² x mmHg] ^{a)} | 701/068 |
| Sieving coefficients (QF = 30 ml/min x m ²) | | | | 701/068 |
| Cytochrome c | approx. | 0.63 | | |
| Albumin | approx. | 0.01 | | |

Available make-up configurations

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

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