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## Product Specification

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**Product Name:** Nitrocellulose Membrane, Pore Size 0.45µm

**Product Code:** CLW0005

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### PRODUCT DESCRIPTION:

Nitrocellulose (NC) Transfer Membrane is the most used for the transfer of both proteins and nucleic acids. NC Membrane has a high protein affinity and therefore has a high retention rate. It also generally gives off less background noise as compared to PVDF Membrane.

The 0.45µm pore size is commonly used when dealing with bigger proteins and ensuring efficient transfer.

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| Test Items                   | Specifications          |
|------------------------------|-------------------------|
| <b>Dimensions:</b>           | 300 mm x 3000 mm        |
| <b>Size(s):</b>              | 1 roll                  |
| <b>BSA Binding Capacity:</b> | 125µg/cm <sup>2</sup>   |
| <b>Pore Size:</b>            | 0.45µm                  |
| <b>Thickness:</b>            | 150µm±10µm              |
| <b>Storage/Stability:</b>    | Store at RT for 2 years |

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Rev 0