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## SYNTHESIS AND CHARACTERIZATION OF NANOPOROUS ALUMINA MEMBRANES



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Synthesis and  
Characterization of  
Nanoporous Alumina  
Membranes

LAMBERT

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Porous alumina forms on the surface of aluminum in a self organized manner when anodized in an acid under specific conditions. Such templates have recently emerged as an important self-assembly method for nanofabrication. They can be used in different ways to synthesize self-assembled arrays of nanowires and nanodots of a variety of materials, such as metals, alloys, binary compounds, and multilayers. Characterization of these materials can easily be achieved by releasing the nanowires...

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