

Abstract

Chemical Modification of Polyimides

A process for chemically modifying a dual-layer hollow
5 fibre, wherein said fibre comprises a first layer
consisting essentially of a polyimide and a second
layer consisting essentially of a polymer which is
substantially unaffected by the chemical modification
process, which process comprises contacting said
10 polyimide layer with a polyamine. A process for
chemically modifying a polyimide membrane in general,
which process comprises contacting said membrane with
an alcoholic solution of an aliphatic-aromatic
polyamine.