

ABSTRACT OF THE DISCLOSURE

A process for producing a high purity aqueous solution of hydrogen peroxide which comprises bringing an aqueous solution of hydrogen peroxide into contact with a strong acidic cation exchange resin of a hydrogen type which comprises a copolymer of styrene and divinylbenzene as the base component and sulfonic group as the exchange group and is a porous type having a degree of crosslinking of 6 to 10 or a gel type having a degree of crosslinking of 6 to 8. An aqueous solution of hydrogen peroxide containing inorganic impurities can be purified safely, and an aqueous solution of hydrogen peroxide having a very high purity can be produced with stability.

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