

METHOD FOR THE SYNTHESIS OF ACRYLONITRILE FROM
GLYCEROL

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Abstract

10 The invention relates to a novel way to synthesize
acrylonitrile from a renewable raw material and more
particularly relates to a method for producing
acrylonitrile by the ammoxidation of glycerol in
gaseous phase. The method can be implemented in a
single step, or the glycerol can be previously
15 submitted to a dehydration step. The acrylonitrile
thus obtained meets the requirements of green
chemistry.

(No suitable figure)