

**METHOD FOR THE ADSORPTIVE PURIFICATION OF ALKYL
METHACRYLATES**

Abstract:

In general, the invention relates to a method for purifying an alkyl methacrylate comprising the following steps: A) preparation of an alkyl methacrylate with an impurity; B) adsorption of at least one portion of the impurity on a purifying solid, obtaining a very pure alkyl methacrylate. The invention also relates to a method for the production of a very pure alkyl methacrylate, a device for the production of alkyl methacrylates, a method for the production of a polymer based at least partly on alkyl methacrylates, the use of an alkyl methacrylate obtained according to the invention in chemical products, and chemical products containing alkyl methacrylates obtained according to the invention.