

Optimization of the technological process of neutralization of acidic impurities of raw methylmetacrylate with soda solution

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Abstract

The basic processes underlying methylmetacrylate purification are analyzed. Data on the presence of acidic impurities in both aqueous and organic liquids at the stages of methylmetacrylate washing and purification have been obtained. The stationary nature of purification is evaluated, and practical recommendations are given to eliminate the causes of the increasing acidity of commercial methylmetacrylate.