Registration Code of Publication: 11-28-20-40 Publication is available for discussion in the framework of the on-line Internet conference "Butlerov readings". http://butlerov.com/readings/ Contributed: November 14, 2011.

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

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Keywords: methylmetacryalte washing, aqueous and organic liquids, neutralization.

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 methylmetacryalte 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 metheylmetacrylate.