

PROCESS FOR PRODUCING PURE GRADE ACRYLIC ACID

Abstract

Processes are provided for producing a pure grade of acrylic acid having residual aldehyde levels under 10 parts per million. The processes apply selected groups of amines sequentially, and preferably continuously, in selectively reducing, for example, acrolein and furfural, and may be advantageously conducted in the presence of maleic acid and maleic anhydride impurities.