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(54) Title: CATALYTIC CONVERSION OF HYDROXYPROPIONIC ACID OR ITS DERIVATIVES TO ACRYLIC ACID OR
ITS DERIVATIVES

(57) Abstract: Methods for catalytically dehydrating hydroxypropionic acid, hydroxypropionic acid derivatives, or mixtures thereof
to acrylic acid, acrylic acid derivatives, or mixtures thereof with high yield and selectivity and without significant conversion to un-
desired side products, such as, acetaldehyde, propionic acid, and acetic acid, are provided. The catalysts are mixed condensed phos-
phates.

